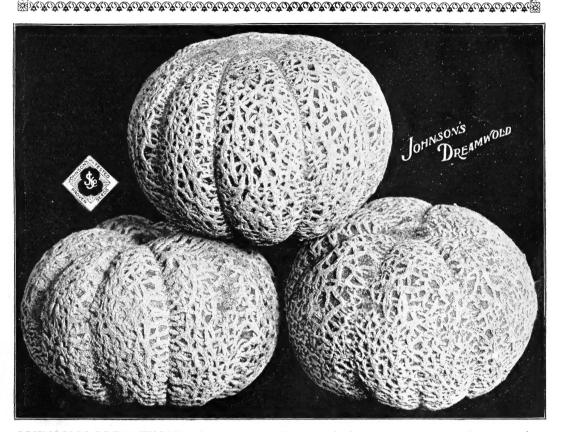
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JOHNSONS Vholesale Catalogue

FOR WINTER AND SPRING OF 1906-07

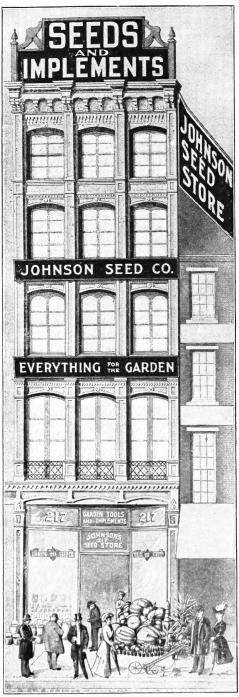


JOHNSON'S DREAMWOLD. A new extra early, very thick-meated market and shipping melon, of unusual quality, seed of which is now offered for sale for the first time. See page 8

TESTED SEEDS, ETC. Grown exclusively for the most critical market garden trade, and offered at the very lowest prices at which seeds of equal high quality can be produced and sold JOHNSON SEED COMPANY HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President 217 Market St. and 206 Church St., PHILADELPHIA, PA.



Photograph of Seed Testing and Plant Growing Houses at Pavonia, N. J., on the Pennsylvania R. R., 3 miles from our Philadelphia stores. It is here that all our Seeds are proven and tested for vitality before being sold, thus insuring to our customers Tested Seeds of known vitality and purity.



OUR MARKET STREET STORE

DIRECTIONS FOR ORDERING JOHNSON'S TESTED SEEDS

REFIIT AMOUNT WITH ORDER.—Money can be sent safely by post-office money order, express money order, bank draft or check. We will hold ourselves responsible for money sent in this way.

CASH.—Notes, silver or postage stamps (twocent stamps preferred) may also be sent at our risk and expense by registering your letter, which can be done at any post-office in America by the payment of 8 cents extra postage, which may be deducted from amount sent on orders of \$1.00 and over.

We Deliver Free by Mail

WE PAY POSTAGE on all seeds in packets, ounces and quarter pounds purchased from this list. We only charge postage on bulk quantities, viz.: Customers will please add at the rate of 8 cts. per lb. to the catalogue prices for seeds purchased in quantities of $\frac{1}{2}$ lb. and upwards of one variety, and to the catalogue price of Peas and Beans at the rate of 15 cts. per quart, and to Corn at the rate of 10 cts. per quart, to pay postage, when sent by mail.

Low Special Express Rates

By special arrangement with all the express lines in the United States and Canada, in the traffic agreement, seeds and plants are carried at a reduced rate of 20 per cent. less than merchandise rates, when guaranteed by us. Our customers will, therefore, find these reduced express rates almost as cheap as freight on small quantities.

C. O. D.—Orders can be sent by express, collect on delivery, if \$2.00 is sent with the order as a guarantee of good faith. There is little need for C. O. D. shipments, however, as even when we are not known personally, you can ascertain our responsibility by consulting the Mercantile Agencies at any bank. Goods cannot be sent C. O. D. by freight, and, of course, on heavy orders it is cheaper to ship by freight.

OUR BULK PRICES include new bags, boxes, packing and free delivery on cars here.

WE GUARANTEE the safe arrival of all shipments in good condition.

Address all Orders and Correspondence to

JOHNSON SEED COMPANY, Philadelphia, Pa.



This Concerns You— Please Read It

To My Friends and Customers:

The old-established firm of Johnson & Stokes, having expired by limit-

ation on July 1st, last, ceased to exist on that date.

In appreciation of their hard work for so many years, which contributed so largely to the success of the old firm, it was my desire to give to several of the old and deserving employees an interest in the business, by making them stockholders. With this object in view, the Johnson Seed Company was formed at that time, of which I am still the active business head and Seedsman, being President and General Manager; also giving, as I have done in the past twenty-five years, close personal supervision to our seed crops during growth.

Mr. Joseph F. Bradley, for twenty-four years with the late firm of Johnson & Stokes, continues as manager of the Order Department of Garden and Grass

Seeds and Poultry Supplies.

Mr. William J. Sherry, for twenty-two years with the late firm of Johnson & Stokes, also retains his old position as manager of the Flower-Seed, Bulb and Mail-Order Departments.

Mr. Clifford Phillips, who has had charge of the books and accounts of Johnson & Stokes for twenty years, is Secretary and Treasurer of the new

company.

A large number of other old and competent employees also remain in

their former positions.

Thus I place at your service a corps of able and experienced workers, trained for a score of years in a successful seed business, and bringing to bear the added impetus of their own financial interest. This should assure you (as it does me) that the JOHNSON SEED COMPANY is in a position to give you better seeds and better service than even the well-known old firm.

I solicit your favors, and shall always be glad to hear from you by letter or meet you in person should you call at the old stores, Nos. 217 Market Street and 206 Church Street, Philadelphia.

Faithfully yours,

Philadelphia Penna. Toesbut W Johnson of the later firm of Johnson o Stoke

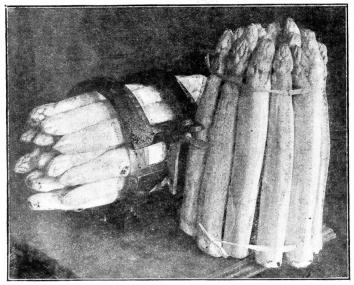
Novelties and Specialties for Market Gardeners



This list contains, in more condensed form and at wholesale prices, the same seeds described in our retail catalogue or **Garden and Farm Manual**, a copy of which will be mailed to you in January, 1907. We illustrate here, by photographic reproduction, only our **Leading Specialties for Market Gardeners**, in order to thus more forcibly draw your attention to them. Among them you will, no doubt, find many varieties you have never tried, and for which we would urge you to send us at least a **trial order**, as we believe our **special strains** of many of the newer varieties will make them as profitable to you as they have been to thousands of others.

While laying particular stress upon the newer varieties, we are very particular with our regular strains of standard old sort varieties, that perhaps have been your favorites and standbys for years.

ASPARAGUS—Early French Giant



EARLY FRENCH GIANT ASPARAGUS. Showing Acme Asparagus Buncher.
Price of buncher, \$1.50 each; \$15.00 per dozen.

superior in flavor and color. In New York market it sold for \$5.00 per dozen, while other varieties only brought \$1.50 to \$2.00 per dozen. It is by far the most promising asparagus as a money-maker that can be grown. Our seed and roots are from the original importation that has been greatly improved and acclimated to our northern climate. Prices of seed: Oz., 10c.; \(\frac{1}{4}\) lb., 25c.; lb., 75c. Good, strong 1-year-old roots, 75c. per 100; \$5.50 per 1000. 2-year-old roots, 90c. per 100; \$6.00 per 1000.

DONALD'S ELMIRA ASPARAGUS

When earliness is not important, we recommend this variety as a market seller, owing to its great size and beautiful green color. Bunches of 12 stalks will average 3 to 4 pounds in weight. Seed, per oz., 10c.; $\frac{1}{7}$ lb., 25c.; lb., 75c. Strong 1-year-old roots, 65c. per 100; \$5.00 per 1000. Extra large 2-year-old roots, 75c. per 100; \$5.50 per 1000.

For prices of other varieties of Asparagus, see page 13.

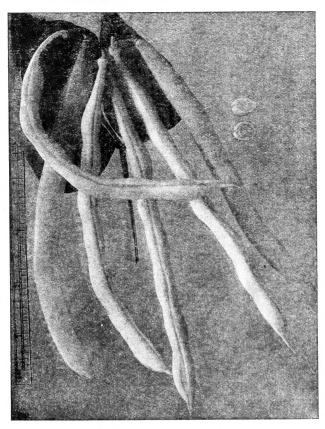
THE EARLIEST

<u>LARGE</u> AND PROLIFIC

This new sort is a great improvement on the popular Palmetto or French Argenteuil Asparagus, which was first brought to this country by Mr. John Nix, the largest asparagus grower of South Carolina. The roots were imported from Mr. Louis Lérault de Argenteuil, of France, and we have improved the original strain season by season, so that it is much superior to the first importation. It is not only 10 days earlier than Palmetto, but of larger size and



TWO-YEAR-OLD ASPARAGUS ROOT.



NEW HODSON GREEN-POD BEAN.

New Round Pod Kidney Wax

Since the introduction of this valuable bean in 1901, it has rapidly grown in popularity with market gardeners, who now grow it in preference to all others. It originated with N. B. Keeney & Sons, the well-known bean experts of New York State, and is the first round-podded Wax Bean we have ever found possessing the excellent market and shipping qualities of the popular Wardwell's Kidney Wax. The plant grows tall, strong and sturdy, with long, round, handsome, stringless pods of large size, very solid and full of meat, crisp, brittle and free from rust; wonderfully early and productive. Qt., 25c.; peck, \$1.35; bush., \$5.00.

New Giant Green-Pod Stringless Valentine Bean

The Improved Round Pod Valentine Bean has long been one of the most popular with market gardeners. This distinct new cross-bred variety possesses all the merits of the old favorite, which is one of its parents, and having, in addition, the following points, which enhance its value:

It is ready for market with a more prolific crop of pods a few days earlier.

The pods are one-third larger, averag-

ing five to six inches in length.

They are always absolutely stringless, unusually crisp, round, full and fleshy.

Qt., 25c.; peck, \$1.25; bush., \$4.50.

The New Hodson Beans WAX and GREEN-POD

The Hodsons are the latest novelties in

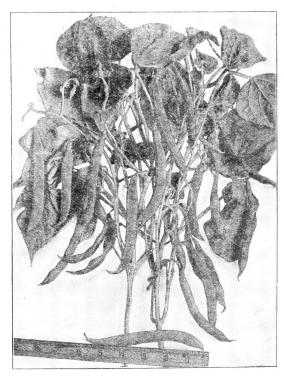
beans, originating in Northern New York.
The Hodson Wax Bean pods are brittle, tender and of fine texture. If picked when they should be, are entirely stringless. This variety will be a boon to the market gardener and trucker on account of its great vigor and productiveness, and its freedom from blight and rust. The fine table quality of the long, handsome pods will render it of especial value to the private gardener. In our trial ground tests this variety was easily distinguished by its rank growth and its great vigor and pro-

Qt., 25c.; peck, \$1.50; bush., \$5.50. The **Hodson Green-Pod.** Discovered in a trial plot of Hodson Wax. A strong, robust grower, unaffected by rust or blight, many of the bushes measuring 2 to $2\frac{1}{2}$ feet in height and the same in breadth. It is an enormous yielder, often producing 50 to 60 pods to the plant, and withstanding adverse weather conditions to a remarkable degree.

It is a late variety, coming to maturity a little later than Refugee, or Thousand to One, hence it does not compete in the markets with the very large number of earlier

green-podded sorts.

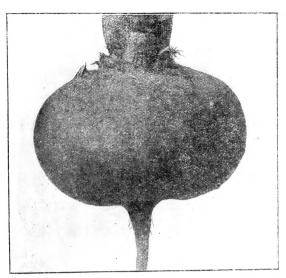
The table quality is first-class, and if picked young the pods are entirely stringless. It is an excellent shipper and cannot fail to become exceedingly popular for market. Qt., 25c.; peck, \$1.35; bush., \$5.00.



NEW GIANT GREEN-POD STRINGLESS VALENTINE BEAN. Earlier, more prolific, with pods 1/3 larger than Valentine.

THREE GREAT MARKET GARDEN BEETS

EACH A WINNER IN ITS TYPE

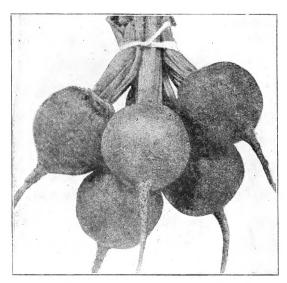


CROSBY'S IMPROVED EGYPTIAN BEET.

LANIER'S SUPERBA BEET

The Most Perfect Beet in Existence

For more than fifty years Mr. William Lanier, one of the oldest and best-known market gardeners near Philadelphia, supplied the early and late markets with the handsomest and most salable beets that could be had, and Lanier's Beets, as they were called, became much sought after by the best commission merchants of New York, Boston and Philadelphia. During all these years Mr. Lanier selected with a critical eye the most perfect beets from each crop for seed stock to plant for his own use, never allowing himself to purchase seed for planting from any one. This new beet is the result of all these years of such careful and intelligent selection, and in it we believe the acme of perfection has been reached in



RUBY DULCET BEET.

CROSBY'S IMPROVED EGYPTIAN BEET

This is our leading extra early beet for market gardeners' use, equally good for the home table. It is as early as the old Extra Early Egyptian, larger in size, smooth and of the form as shown in the illustration. It retains its superior quality and does not become woody and tasteless like the old Egyptian when allowed to stand too long. It may be sown outside as late as July. This beet was originated from the Extra Early Egyptian by Mr. Crosby and is a very shy seeder. Our stock is grown from stock seed selected by the originator, and is superior in every way. Price, oz., 10c.; \(\frac{1}{4}\) lb., 20c.; lb., 50c.; 5 lbs. and over, 45c. per lb.



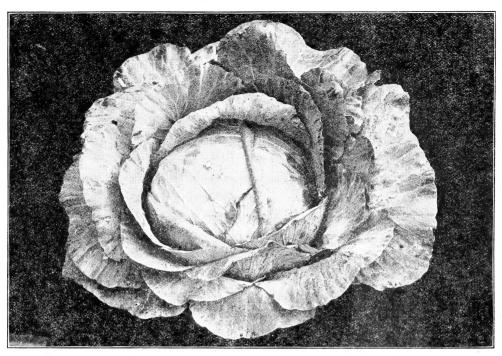
LANIER'S SUPERBA BEET.

beet culture. The photographic illustration gives an idea of its beautiful bell shape, between a turnip and a half-long beet. It is a strong, vigorous grower, producing marketable beets very early, quite as early as the Extra Early Egyptian, but far surpassing it in size and tender quality, and of a dark, splendid carmine color. Price, oz., 10c.; \(\frac{1}{4}\) lb., 25c.; lb., 80c.

RUBY DULCET BEET

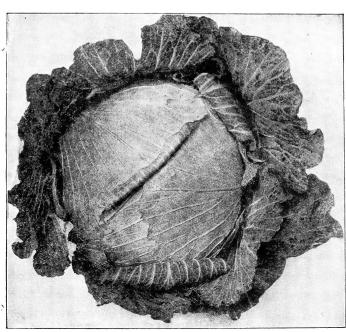
The Ruby Dulcet is more of a globe shape than the Superba; not quite as early, but in every way is a superior market sort; small top, blood-red, free from fibrous rootlets and with a very slender tap root. The skin and flesh are a deep rich, purplish crimson, fine grained, and sweet and tender in all stages of growth. Price, oz., 10c.; ¼ lb., 25c.; lb., 80c.

JOHNSON'S QUICK-CASH CABBAGE



Johnson's New Quick=Cash Cabbage is a cross between our Johnson's Earliest and Early Spring, made and successfully bred by one of the largest cabbage growers of Long Island. It is as early as the celebrated Johnson's Earliest. Some growers who tested it the past two seasons claim it is even earlier than that wonderful variety. It has an advantage, however, in being a round or flat-headed cabbage, which type is generally preferred to pointed heads. It grows to good size for so early a variety. The stem is short, leaves finely veined, heads very solid, with few outer leaves. It has the peculiarity of heading firmly at a very early stage of growth, so that cabbage of the finest edible and market quality can be obtained long before reaching mature size. Per pkt., 15c.; oz., 35c.; \(\frac{1}{4}\) lb., \(\frac{1}{3}.00; \) lb., \(\frac{3}{3}.50.

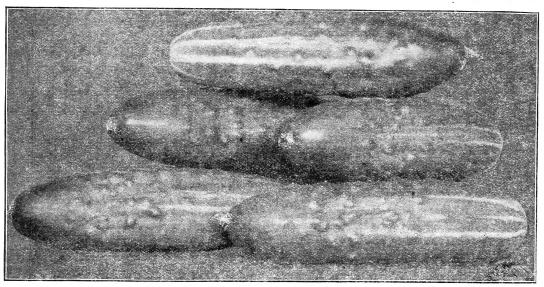
Johnson's Market Gardeners' Cabbage No. 2



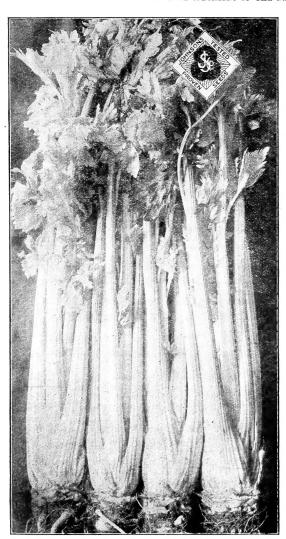
JOHNSON'S MARKET GARDENERS' NO. 2 CABBAGE.

A flat-headed cabbage, coming in with Wakefield and producing double the crop of any other Extra

In this we have the earliest and most compact of all large cabbages. It is pronounced by prominent gardeners everywhere the very best of all large early cabbages, either for summer or winter use. In it we have a cabbage so hardy and vigorous that it can be set earlier than Jersey Wakefield or Early Summer, and will produce fine, solid, marketable heads, more than twice as large as Jersey Wakefield and one-half again as large as Early Summer, and comes in as early as Large Wakefield and fully a week earlier than Early Summer or any other variety of its size or class. When planted for a fall or winter crop there is no other cabbage which will withstand the summer sun so well and is so sure to form large, deep, solid heads which keep perfectly all winter. Choicest seed of our own selection and growth: Pkt., 15c.; oz., 35c.; ½ lb., \$1.00; lb., \$3.00; 5 lbs., \$2.75 per lb.



AVERAGE SPECIMENS OF THE DAVIS PERFECT CUCUMBER.



NEW COLUMBIA CELERY.

DAVIS PERFECT CUCUMBER

This new cucumber was originated by Mr. Eugene Davis, a noted Michigan market gardener, and also originator of the Davis Kidney Wax Beans and Grand Rapids Forcing Lettuce. Mr.Davis says:

"For several years I have been experimenting and trying to get a better strain of cucumber for forcing under glass, as well as a good cucumber for growing out of doors, and have at last succeeded in fixing a perfect type, combining quality, brittleness, shape, productiveness and dark green color, which it retains a long time after being cut."

In our trials the past season we were able to verify what Mr. Davis says.

Pkt., 10c.; oz., 20c.; \(\frac{1}{4}\) lb., 50c.; lb., \$1.75.

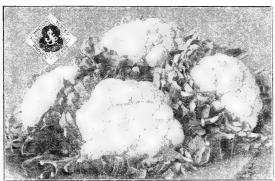
New Columbia Celery

A great acquisition in earliness, showy form and superior quality. The few market gardeners who have grown it say it outsells all others.

The plant is of medium height, but very stocky and heavy. Stalks are thick, resembling in shape those of Giant Pascal. The color has in it more of the rich yellow tint of Paris Golden Self Blanching. The foliage is of a distinctly light shade of green, with a tinge of yellow. In season it follows in close succession Golden Self Blanching. No celery grower should fail to try it.

Pkt., 10c.; oz., 50c.; \(\frac{1}{4}\) lb., \(\frac{\$1.25}{1}\); lb., \(\frac{\$4.50}{.}\)

We make a specialty of superior types and strains of Vegetable Seeds for Market Gardeners.



NEW CAULIFLOWER, PEARL OF DENMARK.

Early Danish Roundhead Cabbage

A short-stemmed type of the famous "Danish Ballhead," maturing fully two weeks earlier, with larger and heavier heads, which are set on shorter and heavier stalks. Heads pure white, crisp, tender and in every way a superior variety to the old "Danish Ballhead." Hard to beat for winter market.

Oz., 25c.; ½ lb., 75c.; lb., \$2.25.

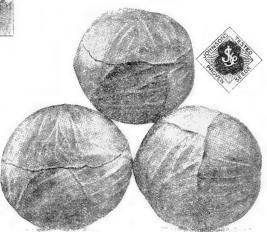
QUALITY is

remembered long after price is forgotten

Cauliflower-Pearl of Denmark

We have tried new varieties of cauliflower seed from many of the most successful Danish growers, and this is the first new sort which can compete with the famous Early Alabaster. It is of the Snowball type, with smaller leaves, and about two weeks earlier. The heads are large, very white and solid. We can recommend this strain very highly for growing either under glass or in open ground. Seed very

Pkt., 25c.; $\frac{1}{2}$ oz., \$2.50; oz., \$4.50.



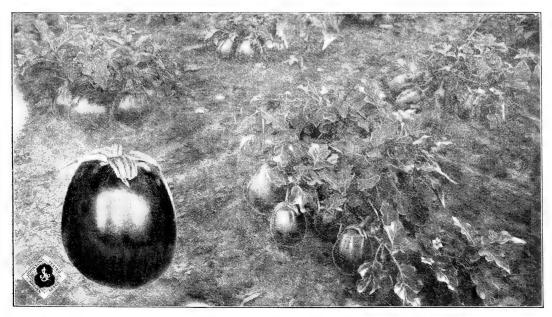
EARLY DANISH ROUNDHEAD CABBAGE.

JOHNSON'S NORTHMOUNT EGG PLANT

Earliest and Hardiest of all Large, Smooth, Purple Egg Plants

This new variety is the result of selection of the very earliest fruits of the celebrated "Black Beauty," and while the fruits do not average quite so large, they are fully ten days earlier and suited to more northern latitudes. A few truckers who grew them in South Jersey the past season realized nearly double prices in Philadelphia markets, owing to their extreme earliness.

Pkt., 15c.; 4 pkts., 50c.; ½ oz., 80c.; oz., \$1.50; 4 ozs., \$5.00.



Photograph of small section of our field of johnson's northmount egg plants growing for seed.



THOMAS LAXTON PEA

This is the earliest large-podded wrinkled pea known, growing very vigorously, with vines about $2\frac{1}{2}$ feet in length, with pods and peas of the very largest size, somewhat resembling the Telephone. The enormous pods are full, with from six to ten wrinkled marrow peas of the most delicious flavor. Although it commences bearing so very early, it continues for a long time. Per qt., 30c.; 4 qts., \$1.00; peck, \$1.85; bush., \$7.00.

NEW LARGE PODDED ALASKA PEA

A new and valuable strain from Canada of the popular Extra Early Alaska Pea. The blue seed is the same as Alaska, and the vines grow to the same height, but more vigorously and produce fully as early, large, deep green pods of almost double the size. Qt., 35c.; peck, \$1.50; bush., \$5.00.

ALWAYS THE BEST

market returns from your commission
man if you use

JOHNSON'S TESTED SEEDS

JOHNSON'S DREAMWOLD MUSKMELON

See Photograph on Front Cover.

The few of these melons that were shipped by the originator the past season brought the very highest prices realized here on account of their handsome appearance and great earliness. The quality of their very thick green flesh is simply perfection. We control the entire supply of seed this season.

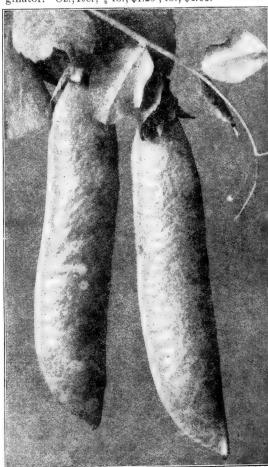
Pkt., 10c.; oz., 30c.; ½ lb., 75c.; lb., \$2.75.

BURRELL'S GEM MUSKMELON

A New Rocky Ford with Golden Meat

Mr. Burrell, the originator, has just written us as follows: "I want to call your attention to the fact that Coyne Bros., of Chicago, sold the following: Sept. 29, 1906, one car containing 863 dozen Burrell Gems for \$1,159.80; transportation and commission, \$294.14; net, \$865.66, or over \$1 per dozen melons. Oct. 4, 1906, one car containing 800 dozen Burrell Gems for \$1,051.10; transportation and commission, \$273.58; net, \$777.52; over 97c. per doz. melons. Others are making records with them."

We can add nothing further except to say that Burrell's Gems have won a place in the markets at the top. Seed grown by the originator. Oz.,40c.; ½ 1b., \$1.25; lb., \$4.00.



THOMAS LAXTON PEA.

Holyrood Hot-Weather Lettuce

MARKET GARDENERS' PRIVATE STOCK



HOLYROOD HOT-WEATHER (New Lettuce No. 30).

This is the variety distributed for trial last season as New Lettuce No. 30. We have received hundreds of letters from those who tested it, saying it is the most wonderful heat resister they have ever grown, standing longer than any other of the rich butter varieties. Heads are large, firm and solid; light green outside, blanching to a beautiful cream-yellow inside. The most critical market gardener cannot be disappointed in this remarkable lettuce, no matter at what season of the year he may sow it.

Pkt., 10c.; oz., 30c.; ¼ lb., 85c.; lb., \$3.00.

WHAT OTHERS SAY OF IT

ERWIN CHURCH, Ellsworth, Mich., writes: "Your New Lettuce No. 30 is the best summer heading lettuce that I have ever seen, standing extreme heat better than any known variety."

ROBT. LITTLE, Chipola, La, writes: "I had great success with your New Lettuce; it makes the largest, finest, crispest heads and is the greatest heat resister I have ever raised."

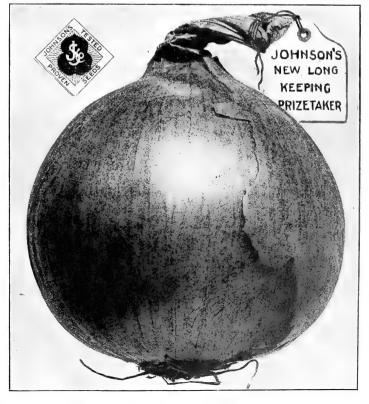
JOHNSON'S LONG-KEEPING

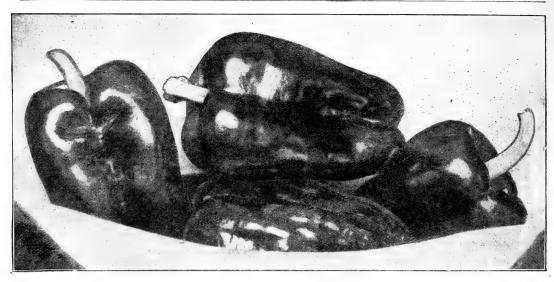
Prizetaker Since its introduction in 1888,

Since its introduction in 1888, the old Prizetaker Onion has grown in popularity, the only objection being its keeping qualities, which have not been up to the standard of many of the American varieties. For several years past, however, a prominent California onion grower has been making selections and breeding the old Prizetaker until he has obtained a strain which, in keeping quality, is fully equal to Danvers and the Southport Globes. This strain is by far the largest in size and handsomest in shape of all the Yellow Globe Onions.

Pkt., 10c.; oz., 25c.; ½ lb., 70c.; lb., \$2.50.

If interested in POULTRY, send for Special Catalogue, full of up-to-date suggestions.





RUBY GIANT PEPPERS -1/2 natural size

NEW RUBY GIANT PEPPER

This beautiful new pepper is a cross between the Ruby King and the Chinese Giant. The Chinese Giant is the largest of all peppers, but is rough and ungainly in shape; whereas the **New Ruby Giant**, while quite as large round as the Chinese Giant, has the ideal shape of the Ruby King, being longer than the Chinese Giant and much larger round than the Ruby King.

The plants are vigorous in growth, stocky in habit, are well branched and thickly set with the beautiful enormous fruits. The flesh is extremely mild and sweet as an apple, making an excellent salad sliced and served with tomatoes.

Price, per pkt., 10c.; oz., 40c.; ½ lb., \$1.25; lb., \$4.00.

NEW NEAPOLITAN PEPPER

THE EARLIEST OF ALL LARGE, "MILD RED PEPPERS

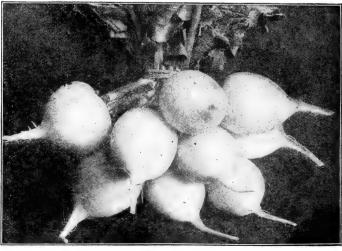
Some Italian gardeners in South Jersey have been for several years getting their peppers into market by ten days to two weeks earlier than any others, and from them the seed of this enormously productive and very early pepper was obtained.

The fruits are of good size, measuring 4 inches long by 4½ inches in round circumference. The plants are very vigorous and stocky and are completely laden with large, handsome fruits. The peppers grow upright, until by their weight they turn down. The flesh is quite thick and bright red in color, sweet and very mild. They carry well and keep in prime condition and always command top market prices.

Price, per pkt., 10c.; oz., 40c.; \(\frac{1}{4}\) lb., \\$1.25; lb., \\$4.00.

New Early Snow=White Box Radish

By careful selection over a series of years, we have evolved an extra early type of the White Box Radish. They are rather flatter in shape than the Felton's Model White Box, and with a smaller top. The skin and flesh are a pure, brilliant, glistening snow white. It is quite early, maturing in from 25 to 30 days, uniform in shape, and most attractive when bunched for market. It is not only very crisp and tender when young, but retains these qualities until the roots attain a large size. It will be found a particularly valuable variety for early summer forcing. Price, per pkt., 5c.; oz., 10c.; ½ lb., 25c.; lb., 85c.

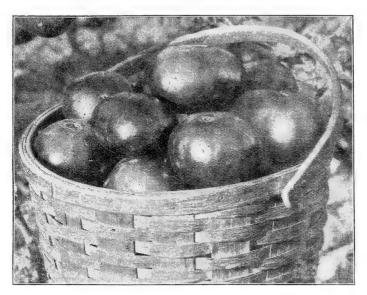


NEW EARLY SNOW-WHITE BOX RADISH.

IMPROVED STRAIN No. 10

Sparks' Earliana Tomato

THE LARGEST VERY EARLY SMOOTH TOMATO IN THE WORLD



Sparks' Earliana Tomato. first named and introduced in 1900, has proved one of the most successful vegetable novelties ever introduced. It was developed in the light, warm soils of Southern New Jersey, where every effort is constantly being made to get tomatoes into the market at the earliest possible date. It was this spirit of enterprise that developed the Earliana blood in the first place, and since the introduction of this wonderfully productive and beautiful very early tomato in 1900, this process of careful selection by enterprising growers has been going on each year, and we are now enabled to offer a new strain of Sparks' Earliana. which we have named the No. 10,

as being fully one week to 10 days earlier than the original type, with rather more vigor of vine and foliage, and of rather sweeter flavor in the fruit.

A difference of only a few days in getting your early tomatoes to market will make a difference in your receipts of hundreds of dollars, so that the slight additional cost of the seed is absolutely nothing when compared with the results that it makes it possible for you to obtain. Please read reports below of a few of the hundreds of customers who grew it last season.

Price of No. 10 STRAIN, per pkt., 15c.; † oz., 25c.; oz., 45c.; † lb., \$1.25; lb., \$4.50.

SPARKS' EARLIANA TOMATO, True Introducers' Stock. Pkt., 10c.; oz., 35c.; ½ lb., \$1.00; lb., \$3.50.

JOHNSON'S JUNE PINK TOMATO, a Pink Earliana. See page 32. Pkt., 10c.; oz., 75c.; ½ lb., \$2.00; lb., \$7.00.

Get the Best Johnson's

CHARLES H. GARDINER, Huntington, N. Y., Sept. 16, 1906, writes: "I planted seed of your new No. 10 Strain just one month later than the old Earliana; they ripened at the same time. They are the finest I ever saw."

HARRISON PERRY, Dividing Creek, N. J., Oct. 12, 1906, writes: "Your new Strain No. 10 is superior to the old Earliana, the fruit is earlier and firmer and the vines keep green longer."

- J. R. Jarvis, Cobden, Ill., writes: "Your No. 10 Strain Earliana Tomato will prove the most profitable to market gardeners. I planted them in the open ground April 10th, and picked the first ripe tomatoes July 1st. Tomatoes large, sound and solid, the finest on the market."
- A. T. Davis, Yardville, N. J., writes: "I planted your improved No. 10 Strain side by side with the Earliana and they ripened two weeks sooner. Their foliage protects them from the hot sun. They have no equal."

- P. M. Pettit, Piney Point, Md., Oct. 17, 1906, writes: "Too much cannot be said in favor of your new No. 10 Strain of Earliana. Sown on March 1st, were ripe the 1st of July. The first one I picked weighed $11\frac{1}{2}$ ozs. and was 12 inches in circumference."
- E. E. Adams, a large tomato grower of Leamington, Ontario, Canada, writes: "We find the new Earliana No. 10 the earliest and most profitable variety, having cleaned up over \$1,200 on two acres last season."

SARAH C. GUMBERT, Aughwick Mills, Pa., writes: "Your new No. 10 Strain brought me ripe tomatoes ten days earlier than the old Earliana. The new tomato is the very finest, very productive, and nearly seedless."

E. A. SHADLE, Lewistown, Pa., writes: "Your new No. 10 Strain of Earliana are not only the earliest of all, but they keep and retain their flavor longer than any other kind after being taken from the vine."



Nitro-Culture

IS NOW STRONGLY ENDORSED BY LEADING AGRICULTURISTS THE WORLD OVER



NITRO-CULTURE is a harmless germ which increases the crop, enriches the soil and makes poor farms productive by drawing nitrogen from the inexhaustible supply of the atmosphere. For a number of years it has been known that leguminous plants have the power to acquire this atmospheric nitrogen through enlargements upon the roots, called root nodules, which are caused by bacteria. Different crops require separate and distinct bacteria. When the soils are lacking in the proper bacteria for the crops which are grown upon them, it is absolutely essential that these bacteria be supplied. The farmer must ascertain whether or not his soil is lacking in the proper bacteria. If they are already in the soil it is useless to add more, as no increase in yield would be obtained. If your farm will not produce good crops of clover or alfalfa, or if it turns yellow after once coming up; if you have tried peas and beans with poor results, then you may be assured NITRO-CULTURE will be of assistance to you.



THE DIFFERENCE IN COW PEAS. (See letter alongside.)

MONTVERDE, FLA. September 4, 1906.

Gentlemen:—I mail you to-day a photograph of my field of Cow Peas treated with your Nitro-Culture. I am standing in the field with a few plants in each hand, inoculated plants in my right hand and uninoculated in my left hand. You will see that the inoculated plants are about twice as high as uninocu-lated and are well filled with pods, while the un-inoculated are not yet in bloom and show not one nodule on their roots. The inoculated plants are full of nodules, very evenly distributed on all of the roots. My land is poor sand-hill land, that poor sand-hill land, that would not make corn at all and very little of any other crop without having fertilizing. These peas were not fertilized at all, and are of the dwarf or bush variety.

Very truly,

GEORGE A. KIRK.

The bacteria are dried on absorbent cotton, which is placed in moisture-proof tubes. When diluted according to directions which accompany each package, the seed to be treated is thoroughly moistened with the solution and then put aside to dry in a shady place. Excessive heat or the direct rays of the sun destroy the bacteria. Before planting the seed you should be sure that your soil is not sour or acid. If this condition should exist, it should be neutralized by a good coating of lime, well worked into the Where the land is of an acid nature the bacteria cannot perform their proper functions; neither can the crop make as good growth.

NITRO-CULTURE is especially prepared for the following crops. In ordering, please state what crops are to be inoculated—Alfalfa, Red Clover, Alsike, White Clover, Crimson Clover, Field Peas, Garden Peas, Cow Peas, Sweet Peas, Bush Beans, Green and Wax Pods, Lima Beans, White Field Beans, Soja Beans, Velvet Beans, Vetch, Peanuts.

All the Cultures we offer are prepared under the personal supervision of Dr. George T. Moore, the discoverer of the "Germ Theory," and formerly with the U. S. Department of Agriculture.

Price-List: Trial package, \(\frac{1}{8}\) to \(\frac{1}{4}\) acre, 50c.; acre package, \(\frac{\$\$1.50\$}{;}\) 5-acre package, \(\frac{\$\$5.00\$}{.}\)

Special Garden Size, for Sweet Peas, Garden Peas and Garden Beans, 25c. each.

ADDRESS ALL ORDERS FROM THIS CATALOGUE

Johnson Seed Company 217 Market Street PHILADELPHIA, PA.

Standard Vegetable Seeds for Market Gardeners



Section of Field of Vegetable Trials, Photographed August 10, 1906.

In the following pages will be found a condensed list of leading standard sorts, most of which are so well known that we do not think lengthy descriptions necessary. The wholesale prices here quoted are based on customers paying delivery charges, when sent either by express or freight; but as these prices are very low, and we can now ship by express at a special reduced seed rate (20 per cent. less than merchandise rates), it will be found, even after paying delivery charges, customers will have

received their supplies at exceedingly favorable rates.

Seeds by Mail.—Whenever desired we will send by mail; but when this is to be done, postage must always be added at the rate of 8 cents per pound on seeds quoted by the pound, when quantities of one-half pound and over are ordered; 15 cents per quart for Beans and Peas, and 10 cents per quart for Sweet Corn.

We Deliver Free, all postage paid, seeds in packets, ounces and quarter pounds. Half pounds will be supplied at pound rates; half pecks at peck rates; half bushels at bushel rates.

ARTICHOKE—Artischoke.	per oz.	¾ lb.	Tb.
\boldsymbol{Large} Green Globe. The best standard variety, cultivated for its heads .	\$0 30	\$0 75	\$2 50
ASPARAGUS SEED—Spargel.			
Barr's Philadelphia Mammoth. Large stalks, very tender, light in color. popular in Philadelphia markets. 5 lbs., \$2.25	profit-	15	50
grown by the originator. 5 lbs., \$3.50	$\begin{array}{c c} & 10 \\ \hline & 5 \end{array}$	25 15	75 50
Conover's Colossal. A standard sort, identical with the French Argente lbs., \$1.50. 25 lbs. and over at 25c. per lb	5	15	35
ficial blanching. Popular with canners	10	20	60

ASPARAGUS ROOTS.

500 Asparagus Roots at 1,000 rates. Special prices by letter on larger lots.

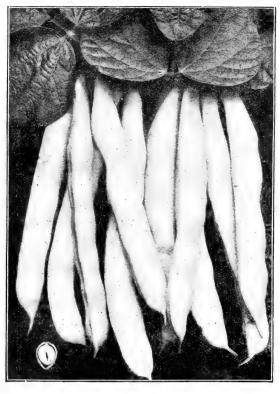
Barr's Philadelphia Mammoth, good, strong 1 year old roots, per 1,000, \$4.00; extra 2 year old roots, per 100, 60c.; per 1,000, \$4.50.

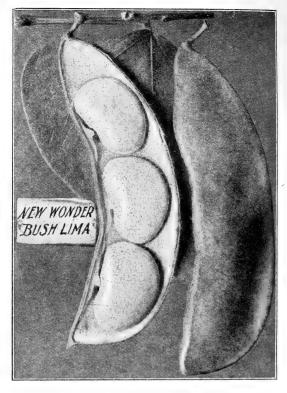
Donald's Elmira, good strong roots, 1 year old, per 100, 65c.; per 1,000, \$5.00; extra large 2 year old roots, per 100, 75c.; per 1,000, \$5.50.

Palmetto, 1 year old roots, per 1,000, \$4.00; extra large 2 year old roots, per 100, 60c.; per 1,000, \$4.50.

Conover's Colossal, 1 year old roots, per 1,000, \$3.75; 2 year old, per 100, 50c.; per 1,000, \$4.00.

New Columbian Mammoth White. Strong 1 year old roots, per 100, 65c.; per 1,000, \$5.00; 2 year old roots, per 100, 75c.; per 1,000, \$5.50.





CURRIE'S RUST-PROOF BLACK WAX BEAN. Extremely early, large pods. The best Wax Bean for market and shipping.

Qt., 20c.; peck, \$1.10; bush., \$4.00.

NEW WONDER. The earliest and dwarfest of the Bush Limas. Finest for market and shipping. Qt., 30c.; peck, \$1.75; bush., \$6.00.

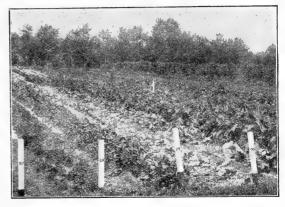
BEANS Half pecks and half bushels of Beans, Peas and Corn supplied at peck and bushel rates. When Beans and Peas are to be sent by mail, add 15 cents per quart to prices for postage.

BEANS, Dwarf or Bush Green Podded. Improved Round Pod Red Speckled Valentine. Finest extra early strain. Black Valentine. Black seed, long, round, very solid pods	1	80	\$3 00
Black Valentine. Black seed, long, round, very solid pods	1		
Refugee, or Thousand to One. Medium early, very hardy and productive	•		4 00
Stringless Green Pod. Extra early, and of very fine quality		85	3 25
) 1	. 20	4 50
	1	. 25	4 50
Hodson Green Pod. Superior new sort. See Novelties, page 3		. 35	5 00
Long Yellow Six Weeks. Early, with full, flat, green pods		90	3 40
Longfellow (New). Extra early, fair quality, long, green pods, fine shipper 20		. 10	4 00
New Extra Early Refugee. Two weeks earlier than the popular Refugee 20		90	3 40
Day's Leafless Medium		. 00	3 50
Duringame Mediums White Seeded	_	. 00	3 50 3 40
White Kidney		90 85	$\frac{3}{3} \frac{40}{25}$
clusively for Shell		. 00	3 00
white Navy, or Pea Bean	; 1	. 00	3 00
[BEANS, Dwarf Wax Podded.			
Grennell's Improved Rust-Proof Golden Wax. A greatly improved strain.			
Very early and superior to the old Golden Wax		. 25	4 50
Wardwell's Kidney Wax. Very popular, extra early, long flat pods 25		35	5 00
New Hodson Bush Wax. Very productive. Free from rust. See page 3	_	50	
New Round Pod Kidney Wax. Very superior. See Novelties, page 3 Keeney's Improved Stringless Refugee Wax. (New.) A decided improve-	1	35	5 00
ment on the old Refugee Wax; the best wax bean for canning	. 1	35	5 00
Keeney's Pencil Pod Black Wax. New and fine. Improvement on Black Wax,		35	5 00
Davis Kidney Wax. A new white-seeded wax bean. Long oval pods 25		35	5:00
Currie's Rust-Proof Black Wax. Very early, flat pods. Fine shipper 20		10	4 00
New Prolific German, or Cylinder Wax. Very early and prolific, pods round,			_ 00
full and stringless. A great improvement on the old German Black Wax 25	1	25	4 75
Golden-Eyed Wax. Early, hardy and prolific. Popular market sort	1	25	4 50
Flageolet Wax. Large, handsome pods, very showy	1	60	6 00



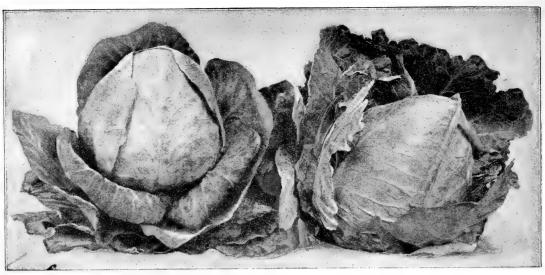
The Most Profitable Investment that can be made

is the trifling excess in the cost of tested seeds over those of inferior grades.



A SECTION OF FIELD TRIALS TESTING EUROPEAN NOVELTIES.

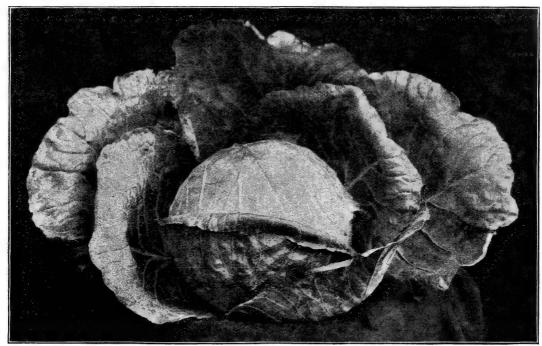
BEANS, Bush Lima.	Quart.	Peck.	Bushel.
Dreer or Kumerle Bush Lima. Possesses all the good qualities of the Dreer's Pole Lima, producing 50 to 60 pods on a bush. Finest in quality Burpee's Bush Lima. The most popular dwarf Lima, large flat beans New Wonder Bush Lima. Earlier, dwarfer and more prolific than Burpee's . Henderson's Bush Lima. Small white beans, very productive Wood's Prolific Bush Lima. New dwarf Lima. Fine and prolific	\$0 30 25 30 30 30	\$1 60 1 50 1 65 1 60 1 75	\$5 75 5 25 6 00 5 75 6 50
BEANS, Pole Lima.			
Large White Lima (extra size). New Jersey grown seed King of the Garden Lima. Large, fine pods, very productive Salem Improved Evergreen Lima. Very large beans of finest quality Ford's Mammoth Podded Lima. Enormously productive, with handsome pods	25 30 30	1 50 1 65 1 85	5 25 5 7 5 6 75
7 to 8 inches long. Most profitable of all for market	30 30 40 30 30	1 75 1 65 2 00 1 65 1 65	6 25 5 75 7 00 6 00 5 75
BEANS, Climbing or Pole.			
White Crease Back, or Fat Horse. Round fleshy pods, popular South New Golden Andalusia Wax. Most productive and profitable of all the pole wax varieties; pods long, broad, fleshy and stringless; beans round and pure white, Lazy Wife's. The best green pod pole bean, pods tender and rich, beans white, Improved Kentucky Wonder, or Old Homestead. Long, round, straight pods, Old Homestead Wax. (New.) A yellow-podded variety of the above, very early, very large, tender, fleshy pods, borne in great clusters	25 30 25 30 40	1 50 1 65 1 50 1 65 2 25	5 00 6 00 5 50 6 00 8 0 ₀
BEETS-SalatrübeFinest Market Garden Strains.	Per Oz.	½ Lb.	Lb.
Extra Early Egyptian Blood Turnip. Very early and flat in shape (10 lbs., \$3.50) Crosby's Improved Egyptian. Earliest dark red turnip. Seed grown from Mr. Crosby's Extra Selected Stock seed. See page 4	\$0 05 10 10 10 10 10 5 10 5 10 5 5 5 5 5 5	\$0 15 20 25 25 20 15 20 15 25 15 15 15 15 15 15	\$0 40 50 75 80 70 60 45 65 50 45 80 35 35 40 35 35 40



JOHNSON'S SELECTED EARLY JERSEY WAKEFIELD.

JOHNSON'S EARLIEST CABBAGE.

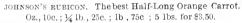
MANGEL=WURZEL and SUGAR BEETS—Runkelrüber.	Per Oz.	1/4 Lb.	Lb.
Improved Mammoth Prize Long Red, also called "Colossal" (5 lbs., \$1.10).		\$0 10	\$0 25
Chirk Castle Mammoth. The largest, heaviest and most productive; red, long,	10	- 00	45
very broad and distinct in shape (5 lbs., \$2.00)	10	$\frac{20}{10}$	45 28
New Golden Giant Intermediate. Large yellow sort 5 lbs., \$1.25)	5 5	10	25
Golden Tankard. Very productive, bright yellow flesh (5 lbs., \$1.10)	5	10	25
Champion Yellow, or Orange Globe. Best Globe Mangel (5 lbs., \$1.10) Taber's Gate Post (New). The largest, best and most productive yellow mangel,	10	20	45
Lane's Improved Imperial Sugar Beet. Most popular for stock (5 lbs., \$1.10),	5	10	25
Silesian, or White Sugar Beet. Popular for cattle (5 lbs., \$1.00)	5	10	22
BRUSSELS SPROUTS—Rosenkohl.			
Improved Half Dwarf (Paris market). The best, handsome round sprouts	15	45	1 40
Long Island Strain. Very popular in New York market	20	65	2 25
CABBAGE—Kohl.—Early and Summer Varieties.			
Johnson's Earliest. The earliest of all and most profitable to grow Johnson's Quick Cash. Earliest and hardiest Flat Head Cabbage. See Novelties,	35	1 00	3 00
page 5	35	1 00	3 50
Johnson's Selected Early Jersey Wakefield. Seed of our own growing	20	60	2 00
New Large, or Charleston Wakefield. Larger and 10 days later	25	75	2 2
Early Giant Leader. Introduced last year. Large, solid heads; very tender, .	35	1 00	3 00
Enkhuizen Glory. New cabbage from Holland. Early, large, ball-shaped heads,	25	75	$\frac{2}{2} \frac{50}{00}$
Early Spring. A new round, flat-headed variety, as early as Wakefield Johnson's Market Gardeners' No. 2. See page 5. 5 lbs. and over, \$2.75 per lb.	20 35	60 1 00	3 0
Earliest Etampes. A fine extra early small French sort, with pointed heads.	35 15	35	1 2
Early Winnigstadt. (Grown from Prussian Prize Stock.) Those intending to plant this variety will find our strain far superior in earliness, size, solid-	10	30	1 2
ity and great uniformity of heading to any other ever sold in this country.	20	50	1 6
Early Winnigstadt. Best imported seed as generally sold by seedsmen All Head Early. A flat-head cabbage, coming in with Early Summer, but with		3 5	1 2
much larger heads; very thoroughbred and uniform	20	60	2 0
Early Flat Dutch. We offer a remarkably fine strain; a sure header, the heads weighing from 10 to 12 pounds; valuable for forcing or for general crop	20	50	1 7
Henderson's Early Summer. A most popular and superior second early sort;			1
produces large and solid heads of fine quality. (5 lbs. for \$8.00)	20	50	1 7
Early Danish Roundhead. Very solid. Early; short stem	25	75	2 2
All Seasons (Vandergaw). One of the finest, growing to a large size quickly Henderson's Succession. An excellent second-early sort; on style of All	20	50	1 7
Seasons; following ten days after Early Summer; larger and heavier heads.	20	60	2 0
Louisville Early Drumhead. Dark, bluish-green; popular in the Southwest.	15		1 5
Fottler's Improved Flat Brunswick. Large, solid, fine for early or late	15	45	1 5
Louderback's All Year Round. Superior for planting at any season. True,			
sure header. Nothing better. Seed grown and selected by the originator	25	75	2 5

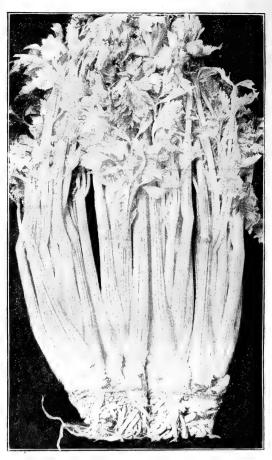


LOUDERBACK'S ALL THE YEAR ROUND CABBAGE. Superior to "All Seasons" Unflagging under the hottest sun or heaviest frost. Seed grown by the originator. Daniel Louderback. Per oz., 25c.; ½ lb., 75c.; lb., \$2.50.

CABBAGE—Autumn and Winter Varieties.	Per Oz.	$\frac{1}{4}$ Lb.	Lb.
Danish Ball Head Winter. Very round, solid head; withstands drought and succeeds on poor soil. Our seed comes from the originator in Denmark Surehead. (Original seed), strong, vigorous, very uniform, large, solid; quality fine; no better strain than ours to be had from any seedsmen	\$0 20 15		\$1 75 1 50
Worm-Proof Hardiana. A fine hard heading, winter keeping cabbage; leaves have a glazed appearance, which makes it somewhat worm-proof, though this	10	10	1 50
claim is not fully established in every case		1 00	3 00
Autumn King, or World Beater. A new strain; enormous solid heads Rock Head. Splendid, new, large, late, very hard, sure header, fine keeper Short Stem Drumhead. Surpasses the old Late Drumhead; ripening earlier,	20 20	50 60	1 75 2 00
with very short stem, forming larger and thicker heads; of fine quality Large Late Drumhead. Old favorite winter sort; valuable for main crop Premium Flat Dutch. Largely grown for main crop; a favorite for winter Johnson's Matchless Late Flat Dutch. One of the best, largest and surest to	15 15	50 35 35	1 60 1 25 1 25
head of late or winter cabbages; our strain is superior to all others. The Houser. Very late. Hard header and splendid keeper Johnson's Hard Heading Savoy. The best and most profitable strain. Perfection Drumhead Savoy. Large loose heads, nearly round Improved Red Dutch Erfurt. Very hard heads; of deep blood color Tammoth Red Rock. (New.) The largest hard-heading Red Cabbage	20 25 25 15	60 75 75 45 45 50	2 00 2 50 2 50 1 50 1 50 1 60
CARROT_Mohre.—Extra Clean Rubbed Seed.			
Early Scarlet Horn. (Short Horn.) Old standard early sort	10 10 10 10	20 20 25 25	60 60 70 75
Chantenay. (Stump-rooted.) Similar to the old Nantes Carrot	10 10	25 20 20 25 20	70 60 65 75 65
Improved Danvers. True American variety. Rich dark orange, very hand- some; home-grown seed, superior to imported as usually sold (5 lbs., \$3.00). Large White Belgian. For cattle feeding; very productive Large Yellow Belgian. For cattle feeding; a fine late keeper	10 5 5	20 15 15	65 40 50







IOHNSON'S PERFECTED WHITE PLUME. The earliest Celery grown. Oz., 20c.; 14 lb., 60c.; lb., \$2.00.

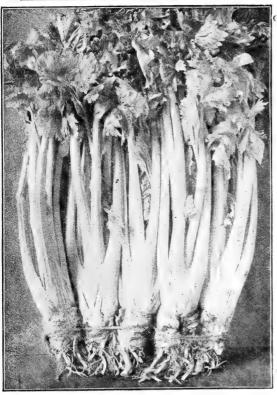
CAULIFLOWER—Blumenkohl.	Pi.t.	Oz.	1/4 Lb.
Gilt Edge Early Snowball. Extra fine stock; our strain is unequalled Johnson's Early Alabaster. With possibly the exception of the new Pearl of Denmark (see page 7), this is the best cauliflower in cultivation; easiest grown, sur-		\$2 00	\$ 7 00
est header and very earliest of all	25 20	$\begin{array}{cc} 3 & 50 \\ 2 & 00 \end{array}$	
Danish Dry Weather. Stands heat and drought better than any other sort, making fine, large, solid heads in any climate	25 10 10 10	50 60 65	11 00 1 75 1 75 2 00
Veitch's Autumn Giant. Vigorous in growth, very large and late CELERY—Sellerie.—Home Grown Seed from Selected Plants.	10 Per Oz.	50 1/4 Lb.	1 60 Lb.
Giant Pascal. Popular green sort, very brittle, crisp and nutty in flavor. Johnson's Perfected White Plume. The earliest, extensively grown for market. Our extra selected and perfected market garden strain is entirely free from	\$0 15	\$0 35	\$1 25
green celery found in most other strains of this important market sort. See photo Myers' Quick Growing White Plume. Very large, rapid grower Fin de S'ecle. A new large winter celery of the finest quality for market	20	60 75 75	$\begin{array}{c c} 2 & 00 \\ 2 & 50 \\ 2 & 50 \end{array}$

RUBICON CARROT-OVER 1,000 BUSHELS PER ACRE

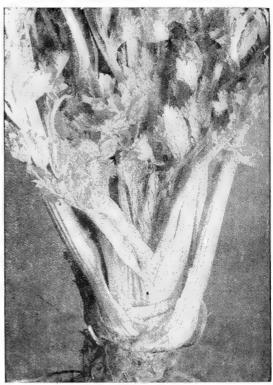
ERWIN CHURCH, Ellsworth, Mich., Oct. 31, 1906, writes: "Your Rubicon Carrots are the best that I have ever grown; they yielded over 1,000 bushels per acre. A single carrot weighed 3 pounds 15 ounces."

WINTER QUEEN CELERY THE BEST

JOHN ROBINSON, Fairport, N. Y., Oct. 10, 1906, writes: "I grow celery largely for market, and have found your Winter Queen by far the best winter celery I ever raised, a great boon to market gardeners."



Paris Golden self-blanching celery. Frenc's eed grown for us by the originator. Oz., 35c.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.



WINTER QUEEN CELERY. The best late or winter keeper. Most stocky and robust. Oz., 25c.; 1/4 lb., 75c.; lb., \$2.50.

CELERY—continued.	Per Oz.	⅓ <i>Lb</i> .	Lb.
Johnson's Golden Self-Blanching. Pronounced by many growers the most profitable celery in cultivation, and many gardeners are now planting their entire crops with our superior strain of this variety. It is the best keeper and most showy of all the self-blanching varieties. Paris Golden Self-Blanching. French seed grown for us by the originator. Winter Queen. The best late or winter keeper. Stouter, thicker, heavier and	\$0 30 35	\$0 85 1 00	\$3 00 3 50
containing more heart than any other celery. Ribs thick and very solid Perle le Grand. A popular, new, extra large, fine green celery, for both early and late use. A fine winter keeper	25		2 50
Golden Dwarf or Golden Heart. Fine, large, solid, waxy-golden heart Perfection Heartwell. Magnificent, large, golden-yellow heart; of very superior quality; excellent winter market sort. Popular in New York	15 15	40	1 -
Schumacher. Immense size; solid, crisp; firm golden-yellow heart; a fine keeper; very popular in Philadelphia and New York markets Johnson's New Cremona. Sport from Winter Queen; fine late keeper Giant White Solid. Of tall, large size; very solid, pure white Soup or Flavoring Celery. (Old Seed.) Used for flavoring soups, stews, etc. CELERIAC, or Turnip=Rooted Celery. Extra Large Smooth Prague. The	20 40 15 5	65 1 00	2 25
best of the class; 100t smooth and very large	10		1 35 Bushel.
Adams' Extra Early. Not sugar corn; earliest; very small ears; poor quality, Buck Mountain. Resembles Burlington Hybrid, but earlier	15 15	1 00	3 25
Early Cory. (First of All.) A very early variety, with fair-sized ears and alree grain; excellent for market, and has attained wide popularity. New Mammoth White Cory. A selection from the old White Cory, fully a early, but with much larger ears, and of richer quality. Minnesota. Of dwarf growth; ears white; an old standard. Holmes' Premo. Large ear; 60-day; very sweet, almost hardy as Adams	15 15 15	1 00 1 00 1 00 1 00	

NEW SWEET CORN-PEEP O' DAY



PLANT JOHNSON'S SWEET CORN AND KEEP SMILING

Our Sugar Corn is Connecticut-grown and of the very best quality—much superior to the Nebraska or other Western-grown, which is sold so generally by seedsmen.

Our crops have been unusually large and fine in quality the past season, hence we make prices lower than usual.

The two points of this remarkable corn are its extraordinary earliness and sweetness.

It is also wonderfully productive. The early varieties of sweet corn do not as a rule yield as heavily as the later sorts; but owing to the fact that the stalks bear from two to five ears each and that they are very dwarf, which admits of their being planted close together, it not only gives an early yield, but it gives one of great productiveness as well, sometimes doubling the yield per acre of other early sorts. Price, pkt., 10c.; pint, 15c.; qt., 25c., postpaid. By express, qt., 15c.; peck, \$1.00; bushel, \$3.40.

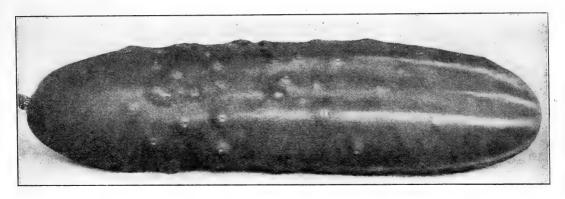
Mammoth Early Epicure

A new sort, maturing several days earlier than Crosby, ears measuring 8 to 10 inches long, with 10 to 12 rows of grain, rich, sugary flavor, valuable for early market. Price, pint, 15c.; qt., 25c., by mail, postpaid; by express or freight, qt., 15c.; peck, \$1.00; bushel, \$3.50.

White Mexican Sweet Corn

A new white variety, resembling the old Black Mexican in size, shape and quality. It is extremely early; plant, 4 to 4½ feet tall, vigorous and very productive. Price, pint, 15c.; qt., 25c., postpaid; by express, qt., 15c.; peck, 90c.; bushel, \$3.25.

CORN—Continued.	Quart.	Peck.	Bush.
New Early Champion. Ripens ahead of Crosby's, with much larger ears Kendel's Early Giant. Large, handsome ears, ready for use in 60 to 70 days Crosby's Extra Early. Fair-sized ears; good quality; standard for market Early Metropolitan. (New.) Early. Grows vigorously; large, sweet ears Bonanza. As early as Crosby's, twice as large; very valuable for market Perry's Hybrid. Very early and of large size; valuable for early market	\$0 15 15 15 15 15 15 15	\$0 80 90 90 90 90 90 80	\$2 75 3 00 3 25 3 25 3 25 2 75
Second Early, or Intermediate Varieties.			
Potter's Excelsior or Squantum. Ears large and well filled; splendid quality, Stabler's Early. Grains deep, of fine quality; popular for market Shaker's Early. Very large, white grain; early, productive and popular The Honey. Husks and stalks deep red color; ears cream white, deep grain	15 15 15	90 80	2 75
and small cob; 3 to 4 large ears on a stalk; fine for market New Early Evergreen. Ears as large as Stowell's Evergreen, fully equal in quality and 10 days earlier	15 15 15	90	3 50 2 75 3 00
Late, or General Crop Varieties.			
Shoe Peg, or Ne Plus Ultra. Small ears, but one of the sweetest Country Gentleman. Improvement on Shoe Peg; larger ears; equal quality Stowell's Evergreen. Original stock as first introduced by Mr. Stowell Zig-Zag Evergreen. Large ears with irregular rows; deliciously sweet Black Mexican. Black grains, very sweet and delicious in flavor Late Mammoth. The largest ears of all, rich and sweet. (100 ears, \$5.00) For Field Corn, see page 34.	15 15 15 15 15 15		3 25 3 40 2 40 3 00 3 40 3 00
CODN CALAD COLOR	Per Oz.	1/4 Lb.	Lb.
CORN SALAD—Stecksalat.	\$0.05	\$0.15	\$0.40
Large=Seeded Broad=Leaved. Best and most popular variety. (10 lbs., \$3.50).	φυ υσ	ψ0 10	ψυ 40
CRESS—Kresse.			
Extra Curled or Pepper Grass. Most popular for salad	5 30		3 00



Johnson's Hot House Forcing Cucumber

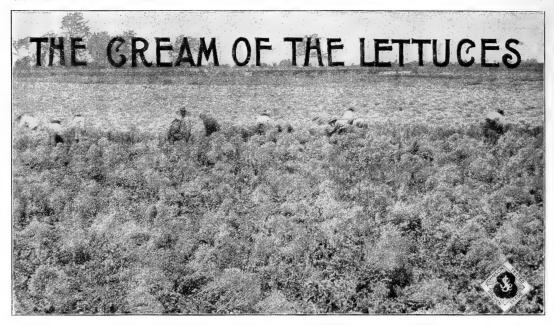
From repeated selections of greenhouse-grown White Spine Forcing, and the best cucumber for the purpose. Several gardeners, who paid \$10 per lb. for the seed last season, say it was a bargain at the price, as it proved the greatest money-maker they had ever grown. That it is equally valuable for growing outside is attested to by Mr. Edward L. Coy, of Massachusetts, who is probably the largest cucumber grower in the East. Mr. Coy writes, Oct. 25th, 1906, as follows:

"The No. 10 (Johnson's Hot House Forcing Cucumber), which you sent me, proves to be a very fine variety. The full grown and ripe fruit is just about as large and long as the Arlington White

"The No. 10 (Johnson's Hot House Forcing Cucumber), which you sent me, proves to be a very fine variety. The full grown and ripe fruit is just about as large and long as the Arlington White Spine; but the green fruit, especially of pickle size, is of a more uniform dark color and more perfect in form. They hold that perfection of color and form right through the season until they begin to ripen. I consider it the most valuable strain of White Spine for both pickling and slicing."

Prices, pkt., 15c.; oz., 45c.; \(\frac{1}{4}\) lb., \(\\$1.25\); lb., \(\\$4.50\).

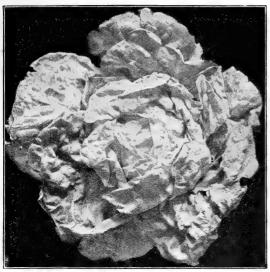
CUCUMBER-GurkeChoice Eastern Grown Seed.	Per Oz.	½ Lb.	Lb.
Arlington White Spine. The old standard, popular in the South Improved Arlington White Spine. Much superior to old "Arlington." The	\$0 10	\$0 15	\$ 0 50
best market and early shipping sort	10	25	70
Peerless, or Improved White Spine. A fine strain, very early and handsome.	10	20	50
Evergreen White Spine. Very early and prolific; straight and full; retains its	10	- 00	
deep green color in all stages of growth; fine for market	10 10	20 25	50 70
New Klondike. Early, prolific, dark green, crisp; fine for market	10	25	85
New Cumberland. Finest for pickling or slicing	10	25	70
Early Frame, or Short Green. For slicing or pickling; productive and early,	10	15	50
Westerfield's Chicago Pickle. One of the best pickles; very popular	10	20	60
Nichol's Medium Green. Thick, full ends; for slicing or pickling	10 10	20 20	60
Green Prolific, or Boston Pickling. Dark green; uniform small size Fordhook Pickling. A new variety, with pickles 3 inches long. Very prolific,	10	15	50
Improved Long Green. (Jersey Pickle.) Dark green, crisp and productive.	10	15	50
Johnson's Perfected Jersey Pickle. By far the best pickling variety	10	20	60
Giant of Pera. Grows 1 to $1\frac{1}{2}$ feet long; one of the best for table use	10	30	85
West India Gherkin, or Burr. Small, prickly fruits; best for small pickles.	10	40	1 10
EGG PLANT—Eierpflanze.—Choice New Jersey Grown Seed. New York Improved Large Purple, Spineless. The old standard sort		1 00	
New Jersey Improved Large Purple. The largest and finest of all Egg plants,	35	1 15	3 50
Early Black Beauty. Fine new sort; handsome shape, hardy and thrifty	40	1 25	4 00
ENDIVE—Endivie.			
Green Curled. Very hardy. Standard for fall and winter crops	10		1 00
White Curled. A very attractive and choice salad	15	35	1 25
Mammoth Green Curled. Superior to the old Green Curled and much larger.	20	50	1 50
New Berlin Giant. Largest in cultivation	20 15	60 35	2 09
Giant Green Fringed, or Oyster. Very handsome and tender	15	35	1 25
	-5		1 20
KALE OR BORECOLE-Krauskohl.			
New Imperial, or Long Standing. Slow seeder, hardiest for market gardeners	10	20	50
Philadelphia Green Curled Scotch. Height, 2 feet. Popular Philadelphia strain.	10	20	50
Southern Dwarf Green Curled Scotch. Height, 18 inches. Popular South .	10	20	60



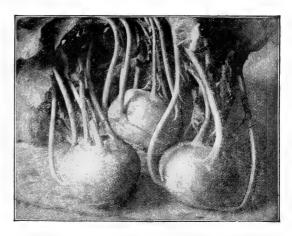
HARVESTING THE SEED FROM A FIELD OF OUR MAMMOTH SALAMANDER LETTUCE.

Mammoth Salamander has grown in popularity to an extent that it is more largely grown than any other summer lettuce for Philadelphia and New York markets. See photograph of head on next page.

LETTUCE_Salat.—Cabbage or Heading Varieties.	Per Oz.	½ Lb.	Lb.
May King. Valuable new lettuce from Germany; one of the best for early spring planting in the open ground; round, solid heads; fine market sort White-Seeded Tennis Ball, or Boston Market. A well-known forcing sort, Arlington Tennis Ball. Improved strain; saved from plants started under glass,	\$0 20	\$0 55	\$1 75
	15	30	1 00
	20	50	1 50
Johnson's Hot House. Myers' "All Right." Double the size of Tennis Ball; never rots	20	55	1 75
equally valuable for forcing or open ground planting; few equal, none better, Holyrood Hot Weather. See Novelties, page 9	20	50	1 50
	30	85	3 00
heat and drought and will remain in condition for use longer than any other,	20	50	1 50
New Mammoth Salamander. Grows to double the size of old Salamander; see cut,	25	60	2 00
Reichner's Early White Butter. Large, solid; fine for forcing or open ground,	15	35	1 25
Big Boston. A fine strain for forcing or open ground; very large, solid heads, Nansen, or North Pole. Style of Deacon; ten days earlier; very hardy Sensation. The best and most popular all-year-round Lettuce; forms a solid	15	30	1 00
	15	35	1 2 5
head before half grown; light yellowish green color, of the finest quality, Silver Ball. Head white, solid, firm; splendid for spring and summer use. Philadelphia Dutch Speckled Butter. Fine; large heads of excellent quality, Hornberger's Dutch Butter. Improvement on Dutch Butter; private stock, New Giant Glacier. Extra large summer lettuce; serrated and swollen leaves, New Mongolian. Large heads of unusual quality for spring and fall planting, New Copperhead. Large and crisp; distinct light brown, shading to light pink, New Iceberg. Very solid; large, handsome cabbage lettuce; superior quality. White Russian Summer. Very large, handsome heads; fine for open 'ground, California Cream Butter, or Royal Summer Cabbage. Fine, solid heads. Salamander. Fine old sort, compact heads, resists summer heat admirably. Johnson's Summerlead. A grand new summer lettuce, very large and handsome; remarkable to withstand heat and drought; superior quality Deacon. A large solid cabbage lettuce for summer; heads light green New York (Wonderful). Large, dark green heads; used only as a summer sort, Improved Hanson. Very large, solid and of fine quality; withstands the hot sun, LETTUCE—Curled or Loose Leaved Varieties.	20 15 15 20 15 20 20 15 15 15 15 15 15	50 30 30 55 35 55 50 30 35 30 30 35 30 30	1 50 1 00 1 00 1 75 1 25 1 75 1 50 1 00 1 25 1 00 1 20 1 00
Black-Seeded Simpson. Our improved strain; large, loose heads; light color. The Morse. New large sort; early, tender; the best curled lettuce Grand Rapids. A famous shipping, loose-headed forcing sort; popular West. Early Prize Head. (Brown Cabbage). Large, loose heads, tinged with brown. Early Curled Silesian. A leading early curled sort; fine for cutting New Trianon Cos, or Celery Lettuce. The finest of all the Cos sorts; leaves when bleached are stiff like celery stalks, and can be eaten in the same manner,	15	30	90
	15	30	1 00
	15	30	1 00
	15	30	90
	15	30	90
	15	30	1 25



MAMMOTH SALAMANDER. Oz., 25c.; 1/4 lb., 60c.; lb., \$2.00.



KOHL-RABI. NEW, SMOOTH, WHITE; VERY SHORT-LEAVED. The best for market; superior to White Vienna; early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing and can be planted closely. Oz. 25c.: 4(1b), 65c::1b, 82.25.

KOHL=RABI OR TURNIP=ROOTED CABBAGE.	Per Oz.	1/4 Lb.	Lb.
New Smooth White. Very Short Leaved. Extra fine for market. Superior to White Vienna. New Smooth Purple. Very Short Leaved. Differs from above only in color, White Vienna. Very early, short-leaved, delicate and handsome. Early Purple Vienna. Similar to the above except in color.	\$0 25 25	\$0 65 75 50 60	\$2 25 2 50 1 60 2 00
LEEK-Porro.			
New Giant Italian. The largest and best of all. Very hardy, with distinct, dark-colored leaves; mild in flavor, like the Italian Onions	15	50 40 30 40	1 50 1 25 1 00 1 25

MUSHROOM SPAWN

Mushrooms can be successfully and profitably grown during the winter and spring months on greenhouse benches among other plants, in frames, under greenhouse benches, as well as in the open fields, or in cellars or outhouses. They are the most profitable crop for the outlay that can be grown, the American market being the best in the world for this delicious and healthy food.

Virgin English Milltrack Mushroom Spawn

Our celebrated **English Milltrack** brand (made by the best maker in England specially for our trade) has gained an enviable reputation among critical growers for its uniform good quality, and can be thoroughly relied upon to produce a good crop of the best mushrooms. Per brick, 1½ lbs., 15c.; (bricks, postpaid, 25c.;) 10 lbs., 80c.; 25 lbs., \$1.50; 100 lbs., \$5.75; 1000 lbs. and over, 5½c. per lb. (250 lbs. sold at 1000-lb. rate.) Directions for cultivation accompany each order for spawn.

Pure Culture Mushroom Spawn

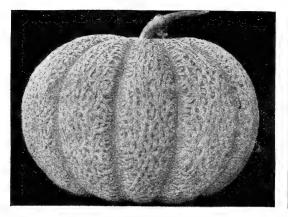
An American Product

A very superior article, made in this country from carefully selected spawn, which, it is claimed, is much more vigorous than the imported article, and will produce mushrooms of a very superior quality and flavor.

Price, 30c. per brick; 5-brick lots, 25c. per brick; 10-brick lots, 22c. per brick; 25-brick lots, 20c. per brick; \$12.00 per 100 lbs.

There's Money in Winter Crops and in Mushrooms

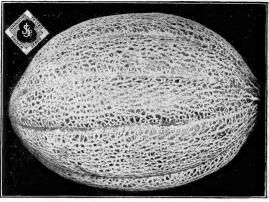
You make money on crops that are marketable when most wanted and most scarce. If you have never done so, try mushrooms and ask for our new Leaflet Essay No. 5, telling how to prepare the bed, plant the spawn, watch the temperature and do the marketing.



McCleary's Improved Jenny Lind Muskmelon

The earliest strain of Jenny Lind. Very productive, uniformly good size and well netted. It roughs up better and keeps longer than other strains. Our seed is grown by our old friend, John McCleary, the originator.

Oz., 10c.; ½ lb., 25c.; lb., 80c.



Sweet Home Muskmelon

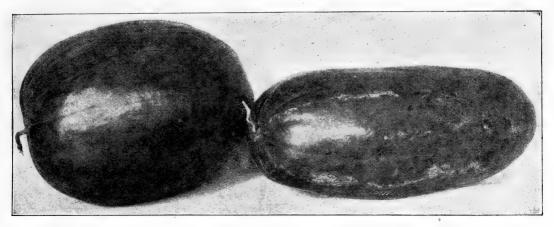
Very large, early, with unusually thick green flesh of the most delicious quality. While not a long-distance shipper, there is no other melon that will sell better in home markets.

Pkt., 5c.; oz., 10c.; \(\frac{1}{4}\) lb., 25c.; lb., 75c.

MELON, MUSK—Canteloupe.	Per Oz.	½ Lb.	Lb.
Early Jenny Lind. Small, early; light green flesh; fine for early market	\$0 10	\$0 25	\$0.70
McCleary's Improved Jenny Lind. Popular at Philadelphia; large; early	10	25	80
Extra Early Prize. One of the earliest. Profitable for the market	10	3 0	1 00
Jersey Belle. Larger than Jenny Lind; green flesh; best for light soils	10	25	80
Johnson's Dreamwold. Novelty for 1907. See page 8	30	75	2 75
Anne Arundel. Shape of Acme; much larger in size; thick green flesh	10	25	70
Paul Rose, or Petoskey. (New.) Cross of Osage with Netted Gem. Early;			
nearly round; thick salmon-colored flesh; a fine shipper and long keeper	10	25	70
Norfolk Button. (New.) Very early and prolific; thick, sweet, green flesh.	10	30	1 00
Rocky Ford. (Improved Netted Gem.) Largely grown in Colorado for ship-			
ment; oblong in shape; sweet, green flesh. Never breaks down in shipping.	10	25	65
Burrell's Gem. A golden-fleshed Rocky Ford. See page 8	40	$1 \ 25$	4 00
Improved Shippers' Delight. New, fine, early. Good shipper. Distinct shape,	10	25	80
Netted Gem. (Golden Jenny.) Early; small, nearly round and of fine flavor,	10	25	75
Tip-Top Nutmeg. Slightly oval; grows to good size; sweet, yellow flesh	10	3 0	9 0
Large Hackensack, or Turk's Cap. Large, round; flattened; green flesh	10	3 0	90
New Early Hackensack. Ten days earlier than Hackensack, which it resembles,	10	3 0	90
Emerald Gem. Small, early, productive; sweet salmon flesh, deep green skin,	10	3 0	1 00
Red-Fleshed Osage, or Miller Cream. Medium size; globe shape; very sweet,	10	25	75
New Green-Fleshed Osage. One of the best of green-fleshed sorts	10	2 5	70
Sweet Home. Large and very early; very thick, delicious green flesh	10	2 5	75
New Melrose. Very hardy, dark green, oval shape; very superior quality	10	30	90
Long Island Beauty. The best of the Hackensack type; very early; fine quality,	10	30	1 00
Cannon Ball. Round, medium size; heavily netted; green flesh; fine shipper,	10	3 5	1 10
The Banquet. Globe-shaped; densely netted; dark, very rich salmon flesh	10	30	90
Bay View. Very prolific and of good size; oblong; green flesh; quite late	10	2 5	75
Improved Montreal Nutmeg. Large, round, netted; flesh thick and light green,	10	30	1 00
Acme, or Baltimore. Early; oblong; pointed; light green flesh; a fine shipper,	10	2 5	80



A Crate of ROCKY FORD MELONS, Johnson's Selected Strain, as they appear in Eastern markets. This Melon has become world-famous for its captivating flavor.

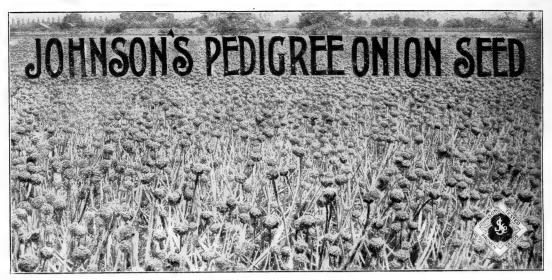


BLACK BOULDER WATERMELON.

TRUE JOHNSON'S DIXIE WATERMELON.

Carly Fordhook. Very early; good size for market; red flesh of fine quality, \$0 10 \$0 20 \$0 50 Early Jumbo. Round; of large size; dark green skin; extra good quality. \$0 10 \$0 20 60 Bradford. A new fine shipping melon	MELON WATER		1	
deducted from pound prices. Early Fordhook. Very early; good size for market; red flesh of fine quality, \$0 10 \$0 20 \$0 50 50 Early Jumbo. Round; of large size; dark green skin; extra good quality 10 30 1 00 50 Cherokee Beauty. (New.) Deep red flesh; very superior quality 15 40 125 Johnson's Dixie. A perfect watermelon, named and introduced by us; red flesh of finest quality; popular as a shipper. (5 lbs. and over, 45c. per lb.), 10 30 1 00 Extra Selected Stock Seed 10 30 1 00 Triumph. New Southern variety. Very large; dark green, superior flavored, red flesh; one of the most successful and best for shipping 10 20 50 Halbert Honey. Long, dark melon, of most delicious quality 15 40 1 25 Halbert Honey. Long, dark melon, of most delicious quality 10 30 90 Dark Icing. Early, round, solid, with thin, dark green skin; of superior quality, 5 15 45 Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing. Very sweet Heart. Early, large, of fine quality, good shipper. (5 lbs., \$2.00), 5 15 45 Light Icing or Ice Rind. Round in form like the above; flesh of fine quality, 5 15 45 Light Icing. Very sweet flavored and of fine large size. Oblong shape, with dark green skin 10 20 60 81 Early large, of fine quality, good shipper. (5 lbs., \$2.20), 5 15 45 Rounds and Sweets. New, long, dark green skin, red flesh 10 20 60 81 Early Monarch, or Long White Icing. Very large, long; crimson flesh of delicious flavor; a fine shipper, bringing high prices; one of the best 10 20 60 80 Early Bark. Very large, flesh red; a good shipping	MELON, WATER—Wassermelone.	Per Oz.	½ Lb.	Lb.
Early Jumbo. Round; of large size; dark green skin; extra good quality Bradford. A new fine shipping melon	On orders of 5 lbs. and over of one variety, 5c. per lb. may be deducted from pound prices.			
Early Jumbo. Round; of large size; dark green skin; extra good quality Bradford. A new fine shipping melon	Early Fordhook. Very early; good size for market; red flesh of fine quality,	\$0 10	\$0 20	\$0 50
Cherokee Beauty. (New.) Deep red flesh; very superior quality	Early Jumbo. Round; of large size; dark green skin; extra good quality.	10	20	60
Cherokee Beauty. (New.) Deep red flesh; very superior quality	Bradford. A new fine shipping melon	10	30	
Triumph. New Southern variety. Very large; dark green, superior flavored, red flesh; one of the most successful and best for shipping	Johnson's Dixie. A perfect watermelon, named and introduced by us; red	15	40	
Triumph. New Southern variety. Very large; dark green, superior flavored, red flesh; one of the most successful and best for shipping	flesh of finest quality; popular as a shipper. (5 lbs. and over, 45c. per lb.),			
red flesh; one of the most successful and best for shipping	Extra Selected Stock Seed	10	30	1 00
Paul's Bonny Best. The earliest of all; superior quality. Black Diamond. Large, round; skin dark green; tough; flesh fair quality. 10 20 50 Halbert Honey. Long, dark melon, of most delicious quality. 10 30 90 10 21 25 15 15 15 15 15 15 15 15 15 15 15 15 15				
Black Diamond. Large, round; skin dark green; tough; flesh fair quality	red flesh; one of the most successful and best for shipping			
Halbert Honey. Long, dark melon, of most delicious quality	Paul's Bonny Best. The earliest of all; superior quality.			
Dark Icing. Early, round, solid, with thin, dark green skin; of superior quality, 5 lift Icing, or Ice Rind. Round in form like the above; flesh of fine quality, 5 lift 45 New Sweet Heart. Early, large, of fine quality, good shipper. (5 lbs., \$2.00), 5 lift 45 Kleckley Sweets. (New.) Very sweet flavored and of fine large size. Oblong shape, with dark green skin	black Diamond. Large, round; skin dark green; tough; nest fair quality			
Light Icing, or Ice Rind. Round in form like the above; flesh of fine quality, Sew Sweet Heart. Early, large, of fine quality, good shipper. (5 bls., \$2.00), Sew Light Sweets. (New.) Very sweet flavored and of fine large size. Oblong shape, with dark green skin	Park I ding. Long, dark meion, of most deficious quality.			
New Sweet Heart. Early, large, of fine quality, good shipper. (5 lbs., \$2.00), 5 15 45 45 45 45 45 45	Light Long. Early, round, sond, with thin, dark green skin; of superior quality,			
Kleckley Sweets. (New.) Very sweet flavored and of fine large size. Oblong shape, with dark green skin	New Sweet Heart Farly large of fine quality good shipper (5 lbs \$9.00)			
shape, with dark green skin	Kleckley Sweets. (New) Very sweet flavored and of fine large size. (Nlong	,	10	10
Alabama Sweets. New, long, dark green shipping melon	shape with dark green skin	10	20	60
Black Boulder. The best of all new watermelons for market gardeners and shippers. Uniformly oblong in shape, very dark green skin, red flesh	Alabama Sweets. New long dark green shinning melon			
shippers. Uniformly oblong in shape, very dark green skin, red flesh	Black Boulder. The best of all new watermelons for market gardeners and	10		
Blue Gem. A blue Kolb Gem, much better in quality and a first-class shipper. Becoming one of the most popular with Southern growers (5 lbs., \$2.25)	shippers. Uniformly oblong in shape, very dark green skin, red flesh	10	25	70
McIver's Wonderful Sugar. A new oblong striped melon, of very finest quality, Gray Monarch, or Long White Icing. Very large, long; crimson flesh of delicious flavor; a fine shipper, bringing high prices; one of the best				
Gray Monarch, or Long White Icing. Very large, long; crimson flesh of delicious flavor; a fine shipper, bringing high prices; one of the best		10	20	50
delicious flavor; a fine shipper, bringing high prices; one of the best	McIver's Wonderful Sugar. A new oblong striped melon, of very finest quality,	10	- 20	60
Cuban Queen. Early, solid and heavy; skin striped dark and light green	Gray Monarch, or Long White Icing. Very large, long; crimson flesh of			
Kolb Gem. Very large; flesh red; a good shipping sort; popular in the South, * 5 15 45 Florida Favorite. A superior strain; very large, oblong; striped; luscious	delicious flavor; a fine shipper, bringing high prices; one of the best			
Florida Favorite. A superior strain; very large, oblong; striped; luscious				
Scaly Bark. Very large, dark green; light crimson flesh of good flavor	Kolb Gem. Very large; flesh red; a good shipping sort; popular in the South,			
Glorado Preserving Citron. (Green seed.) Also called Apple Pie; for preserves, Green Citron. (Red seed.) Round and handsome; for preserving only	Florida Favorite. A superior strain; very large, oblong; striped; luscious			
Colorado Preserving Citron. (Green seed.) Also called Apple Pie; for preserves, 5 15 35 Green Citron. (Red seed.) Round and handsome; for preserving only	Scaly Bark. Very large, dark green; light crimson flesh of good flavor			
Green Citron. (Red seed.) Round and handsome; for preserving only 5 15 35 MUSTARD—Senf. White London. Rapid grower. Leaves can be used for salad when young 5 10 25 Giant Southern Curled. Very large, true curled leaf; best for salad 10 20 50 New Chinese. Leaves twice the size of White London; choice flavor 10 20 55 NASTURTIUM—Nasturtium. Tall. The best for pickling; useful and ornamental	Colong of Decorate Rattlesnake. Oblong, dark and striped; bright red nesn,			
Mhite London. Rapid grower. Leaves can be used for salad when young . 5 10 25 Giant Southern Curled. Very large, true curled leaf; best for salad 10 20 50 New Chinese. Leaves twice the size of White London; choice flavor 10 20 55 NASTURTIUM—Nasturtium. Tall. The best for pickling; useful and ornamental	Green Cityon (Pod and) Brand and by Also called Apple Fie; for preserves,			
White London. Rapid grower. Leaves can be used for salad when young	Round and nandsome; for preserving only	9	10	30
Giant Southern Curied. Very large, true curied leaf; best for salad 10 20 55 New Chinese. Leaves twice the size of White London; choice flavor	MUSTARD—Senf.			
Giant Southern Curled. Very large, true curled leaf; best for salad	White London. Rapid grower. Leaves can be used for salad when young	5		
NASTURTIUM—Nasturtium. Tall. The best for pickling; useful and ornamental	Giant Southern Curled. Very large, true curled leaf; best for salad			
Tall. The best for pickling; useful and ornamental	New Chinese. Leaves twice the size of White London; choice flavor	10	20	55
220 best to picking, about and ornamontal	NASTURTIUM—Nasturtium.			
Dwarf. Grows in bush form; very ornamental	Tall. The best for pickling; useful and ornamental	10	20	
	Dwarf. Grows in bush form; very ornamental	10	20	55

HAVE YOU READ THE IMPORTANT PERSONAL LETTER ON PAGE 1?
IF NOT, IT WILL INTEREST YOU.



Our field of Johnson's New Long-Keeping Prize-taker, just before harvesting. See page 9.

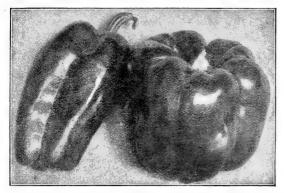
ONION—Zwiebel.—Best American Onions.	Per Oz.	½ Lb.	Lb.
Round Yellow Danvers. Of handsome round shape; catalogued by seedsmen generally as "Yellow Globe Danvers," which is a misnomer. (10 lbs., \$19.00.) Philadelphia Yellow Globe Danvers. The most productive and most popular	\$0 20 25	\$0 60 75	\$2 00 2 50
onion for market; uniformly perfect	20 25	60 75	2 00
Johnson's New Early Yellow Globe. Two weeks earlier than Southport; handsome, rich orange; fine shape and quality	25 20 20	75 60 50	2 75 2 00 1 75
Johnson's New Long-Keeping Prize-Taker. Largest and finest of all onions. See photograph and description, page 9	25 25 15 15 25	75 75 40 40 75	2 50 2 50 1 50 1 50 2 75
Extra Early Red Globe Danvers. (New.) The earliest and best early red globe, Southport Large Red Globe. Matures late; a splendid keeper; of fine quality, Extra Large Red Wethersfield. The most popular red sort. A fine keeper. We have an unusually large extra fine strain. (10 lbs. and over, \$1.50 per lb.) Minnesota Globe Wethersfield. Large globe-shaped, red, extra keeper	25 15 25	70 45 75	$\begin{array}{c cccc} 2 & 25 \\ 1 & 60 \\ 2 & 75 \end{array}$
Minnesota White Globe. Similar to above, except in color	35 25 30 25 25	70	
THE BEST FOREIGN ONIONS.			
Red Bermuda. Very early; genuine Teneriffe seed, freshly imported White Bermuda. Freshly imported from Island of Teneriffe	20 25 20 20 20 20 20	50 75 60 55 55 60	1 75 2 50 2 00 1 75 1 75 2 00

CHOICE PHILADELPHIA-GROWN ONION SETS.

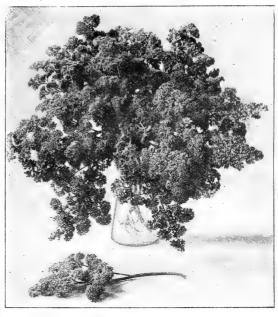
Philadelphia-grown onion sets are everywhere recognized as the best, and are annually supplied to dealers and gardeners in every market of the United States. We pass all our sets through a \(\frac{3}{4}\)-inch mesh, which makes them smaller and more uniform than those sold by many other dealers. As the price varies with the market, we are glad to quote special prices by the peck, bushel or barrel at any time. The following varieties are always on hand during the spring season: Philadelphia Yellow Dutch, Round and Flat Danvers, Extra Early Red and Philadelphia White Silver Skin; also White Multiplier and Potato onion sets. Write us before you buy.



NEW IDEAL HOLLOW CROWN PARSNIP.



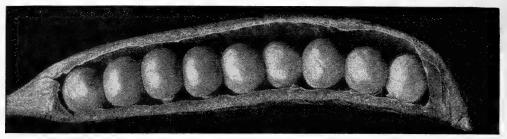
RUBY KING PEPPER. NEW CHINESE GIANT PEPPER.



A single plant of market gardeners' best parsley. Oz., 10c.; ½ lb., 25c.; lb., 85c.; 5 lbs. for \$4.00.

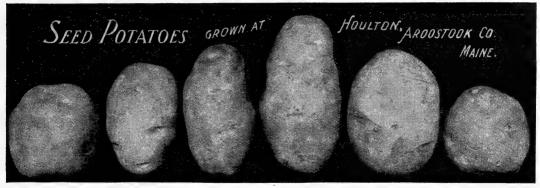
OKRA—Safran.	Per Oz.	½ Lb.	Lb.
White Velvet. Long, tender, smooth, white pods, of velvety appearance. Improved Dwarf Green Prolific, or Density. Dwarf plants, very prolific Perkins' Mammoth Long Green Podded. Handsome intensegreen pods, 9 inches long. The most productive of all and best for market (5 lbs., \$2.25 Lady Finger. Long, slender, beautiful, round, light-colored pods	\$0 10 10 10	20	
PARSLEY—Petersilie.—Seed Grown from Transplanted Plant	1		
Emerald, or Dwarf Extra Curled. Very handsome Double Curled. Extra fine dwarf, crimped leaves Market Gardeners' Best. (New.) The finest in cultivation and most popular for market. (5 lbs. and over a 80c. per lb.). Champion Moss Curled. Extra fine strain, very dark green (5 lbs., \$2.50). Plain, or Single. The ordinary form, with plain leaves Hamburg, or Turnip-rooted. Grown only for its edible roots	10 10 10 10 5 10	20 15 25 20 15 20	55 45 85 60 40 50
PARSNIP—Pastinake.	namatamanya. A		1
Ideal Hollow Crown. (New.) Improved Philadelphia strain, roots very smooth and handsome, not as long as the old Hollow Crown; of larger diameter and more easily gathered. By far the best variety for market (5 lbs., \$2.25). Long Smooth Sugar. (Hollow Crown.) The old standard sort	10 5	20 15	50 35
PEPPER—Pfeffer.			
New Chinese Giant. Largest pepper known	25 25 40 20	60	2 50 2 00 4 00 1 75
Very showy; 5 to 6 inches long; best mild pepper for stuffing	25 40	75 1 25	2 75 4 00
respect, but beautiful golden yellow in color. Pkt., 15c Long Red Cayenne. True, long, narrow; hot, pungent and very productive . True Red Chili. Small, hot, bright red peppers	90 20 25 25	70	2 00 2 25 2 25

If interested, send for our New Poultry Supply Catalogue



MARKET MASTER PEA. Qt., 35c.; peck, \$2.00; bush., \$7.00.

PEAS—Northern Grown Extra Early Varieties.	Height			
We furnish $\frac{1}{2}$ pecks at peck rates, $\frac{1}{2}$ bushels at bushel rates. Those marked with a (*) are wrinkled varieties.	in Feet.	Quart.	Peck.	Bushel.
Johnson's Extra Early. Our fine old standard, very popular Johnson's New Record Extra Early. The very earliest, most vigorous	2	\$0 20	\$1 00	\$3 00
and productive extra early pea in cultivation	2	25	1 25	4 00
Cleveland's Alaska. The very earliest and most popular blue pea	2	20	1 15	3 75
Philadelphia Extra Early, Improved Danl. O'Rourke, Hancock. Each,	$rac{2rac{1}{2}}{2rac{1}{2}}$	20 20	1 00	3 00
New Prolific Early Market. Fine, early, prolific	$2^{\frac{2}{2}}$	30	1 50	5 00
*Gregory's Surprise (Eclipse). Earliest of dwarf wrinkled varieties	$1\frac{1}{2}$	25	1 25	4 50
*Gradus, or Prosperity. (New.) Earliest podded pea	$2\frac{1}{2}$	35	2 00	7 50
*Nott's Excelsior. An improvement on American Wonder, more prolific, *Thomas Laxton. Large pods, superb quality, very even cropper	1 2	30	$\begin{array}{c c} 1 & 50 \\ 1 & 85 \end{array}$	5 00 7 00
*American Wonder. Well known and very popular, extra fine quality.	3 4	30	1 50	5 00
*McLean's Little Gem. Very prolific; a garden favorite	1	25	1 25	4 00
*Extra Early Premium Gem. Long, well-filled, straight, prolific pods. New Large Podded Alaska. Pods double the size of Alaska	$\frac{1\frac{1}{4}}{2}$	25 30	1 25 1 50	4 00 5 00
*Sutton's Excelsior. Something new from this well-known grower;	2	30	1 30	5 00
extra fine	1	30	1 50	5 00
Second Early and Medium Varieties.		-		
*Johnson's Second Early Market Garden. The most popular and best		05	1 0-	4 70
second early; will produce more pods than any other	2	25 20	1 25 1 15	4 50 3 75
*McLean Advancer. Very popular standard sort; of excellent quality.	$rac{2rac{1}{2}}{1rac{1}{2}}$.	20	1 15	3 75
*Abundance. Long, round, well-filled pods; very prolific and popular *Horsford's Market Garden. Style of Advancer; very prolific	2	20	1 15	3 75
*Heroine. Very long, large, full pods; productive; quality perfect	$2\frac{1}{2}$	20	1 25	4 50
Improved Fillbasket. Unusually prolific; one of the best for market.	$\frac{3\frac{1}{2}}{2}$	20 20	1 25 1 25	4 75 4 50
*Shropshire Hero. Productive; fine flavor; long, handsome pods	4	20	1 20	4 50
*Duke of Albany. (American Champion.) Immense pods on style of				
Telephone, but earlier and much superior to that variety	4	25	1 75	6 00
*Improved Stratagem. Greatly improved, much more uniform than old		25	1 75	6 00
Stratagem; larger pods; peas of first quality; valuable and reliable Long Island Mammoth, or Telegraph. Large pods and peas; popular	$\frac{2}{3\frac{1}{2}}$	20	1 75 1 25	4 50
*Carter's Daisy, or Dwarf Telephone. Very productive; pods long	02		1 20	
and well filled	$1\frac{1}{2}$	3 5	2 25	8 00
*Telephone. (Improved strain.) Enormous pods and peas of first quality,	$4\frac{1}{2}$	25 20	1 75	6 00 5 00
Pride of the Market. Very large pods; popular for market	$\frac{1\frac{1}{2}}{2}$	35	1 50 2 00	7 00
Market Master. A grand new pea; very large pod; delicious flavor. Giant Podded Marrow. (New.) The hardiest large podded late pea. *Champion of England. Well-known old standard variety.	2	30	1 75	6 00
*Champion of England. Well-known old standard variety	5	20	1 00	3 75
*New Dwarf Champion. Earlier, more prolific than Champion of England,	2	25	1 50	5 00 4 00
*Bliss' Everbearing. Peculiar branching vine; peas large and luscious. *Yorkshire Hero. A spreading variety; very productive and popular.	$\frac{2}{3}$	20 20	1 25 1 15	4 00
Blue Imperial. A productive market garden favorite for summer planting,	$\frac{3}{2\frac{1}{2}}$	15	90	3 25
Improved Sugar Marrow. Very distinct; long pods; heavy cropper	$3\frac{1}{2}$	20	1 00	3 40
Royal Dwarf White Marrowfat. A popular favorite for market	$2\frac{1}{2}$	15	75	2 50
White Marrowfat. A favorite for market; very heavy yielder Black-Eyed Marrowfat. Very hardy and prolific; poor in quality	$\frac{3}{3}$	15 15	75 75	2 25 2 25
Canada Field. Grown largely for feed, also with oats for fodder	5	10	45	1 55
Sugar or Edible Podded-Used Same as Snap Beans.				
Dwarf Sugar. Extra fine quality; very productive and early	$1\frac{1}{2}$	3 0	1 75	6 00
Melting Sugar. Large broad pods; crisp and snappy	5	35	2 00	7 00
Tall Gray Sugar Immense pods; of superior quality and snap. New Mammoth Podded Prolific Sugar. The largest and by far the	4	35	2 00	7 00
best of all the edible podded sorts	3	50	2 75	10 00
NOON OF WILL DISCOURING PORTION TO A TO				,20 00



PRIDE OF SOUTH

OVEE CROWN JEWEL

CROWN JEWEL. THOROUGHBRED.

IRISH COBBLER.

BLISS' TRIUMPH.

SELECTED SEED POTATOES A SPECIALTY.

The Houlton or Aroostook County, Maine, Seed Potatoes are universally acknowledged to be the very best. Grown in the cold Northeast, where Nature declines existence to all but the very hardiest

varieties, they inherit those stable qualities which assure their position as leaders in the seed potato world. We make a specialty of and handle this seed solely. Pure and true to name.

POTATOES — Seed grown at Houlton, Maine. We furnish barrel sacks at 15 cents per barrel less than prices quoted. Prices subject to market fluctuations. Write us for special quotations on larger lots.	Peck.	Bushel	Barrel.
True Houlton, Maine, Early Rose. Pure and genuine, very fine and early Early Beauty of Hebron. Popular early sort, of excellent quality Bovee. Earlier than Early Ohio. Very profific; fine marketable size	\$0 60 60 60	\$1 50 1 50 1 60	\$3 00 3 00 3 40
 Crine's Lightning. A new extra early, of rare productiveness and quality, very distinct from all others in fine russet color	65	2 00	4 00
smooth, white skin	65 70 60	2 00 2 25 1 50	4 50 4 75 3 25
Crown Jewel. Very early, fine and productive; pink, Bliss' Triumph, or Stray Beauty. Early, round, red, Pride of South, or White Bliss. Early, round, white, with Southern truckers.	60 60 60	1 75 1 60 1 60	3 75 3 50 3 50
Irish Cobbler. Round, chunky, 80-day sort; popular for home market Green Mountain. Extra fine late variety	60 60 60	1 75 1 50 1 75	3 75 3 50 3 75
Rural New Yorker, No. 2. Fine for main crop; large, smooth, prolific State of Maine. Heavy cropping late variety; white skin and flesh Carman, No. 1. Fine medium or intermediate; very large eyes; shallow Gold Coin. Fine Table Sort. Main Crop	60 60 60	1 50 1 50 1 50 1 50	3 50 3 00 3 00 4 00
PUMPKIN—Grosse Kürbis.	Per Oz.	1/4 Lb.	Lb.
Cashaw, or Crook Neck. The old Standard White Cashaw	10 10 10 10 10 10 10	\$0 20 25 25 25 20 25 20 20 30 40 40 20 20	\$0 50 75 75 75 50 75 60 50 1 35 1 40 60 40 30

"Prove all things, hold In the purchase of no other merchandise is this proven that which is good." werb more important than in seeds. The wise market gardener and truck farmer has the harvest in view when he selects his seedsmen. His seeds are his foundation. He not only wants the BEST SEEDS THAT GROW, but an assortment of VARIETIES IT PAYS TO GROW.

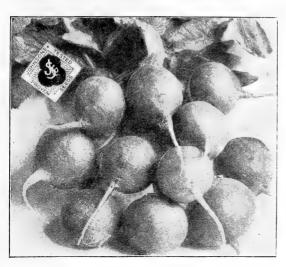


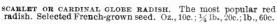
A section of field at Bristol Seed Farm, Bucks County, Pa., showing our NEW EARLY SNOW-WHITE BOX RADISH in full bloom, just before seeding. See photograph of radish, page 10.

RADISH—Radies und Rettig. Grown from Transplanted Roots.	Per Oz.	1/4 Lb.	Lb.
Early and Summer Varieties.			
Extra Early Scarlet Turnip. Old standard; early; small round (5 lbs., \$2.25), Earliest Round Dark Red. (Scarlet Button.) Good forcing sort	\$0 10 10 10 10 10 5 10 10	\$0 20 20 20 20 25 15 25 25 25 25	\$0 50 55 60 60 80 45 70 75 70 85 60
Johnson's Olive Scarlet. Extra fine Philadelphia market garden strain for outdoor and forcing. The best colored red radish	10 10 10 10 10 10 10 5 10 10 10 10 10 10 10 10 10 10 10 10 10	30 20 20 25 25 25 15 20 20 20 15 20 20 20 20 20 20 20 20 20 25 20 20 20 20 20 20 20 20 20 20 20 20 20	1 00 60 65 80 60 75 35 70 50 60 45 60 50 60 45
All Seasons and Winter Radishes.			
New Round Scarlet Chinese. Valuable either as a winter or summer radish, . New Celestial, or White Chinese. Very large. Valuable for summer or winter, China Rose Winter. One of the best and most popular for winter Round Black Spanish. Fine globe-shaped winter; popular with Germans Long Black Spanish. Large winter variety; very hardy, keeping until spring, Improved Half-Long Black Spanish. New winter radish, intermediate in shape,	10 10 10 10 10 10	20 20 20 20 20 20 25	60 60 60 60 60 75

GET THE BEST-JOHNSON QUALITY

We are determined the word **JOHNSON** shall stand for **QUALITY**, whether in Seeds, Bulbs, Tools, Implements, Poultry Supplies or anything else we grow or handle.







PARISIAN LONG STANDING SPINACH. Best for spring sowing. Seed grown by originator. Per lb., 30c.; 10 lbs., \$2.50.

SALSIFY OR OYSTER PLANT—Haserwurzel.	Per Oz.	½ Lb.	Lb.
Mammoth Sandwich Island. By far the largest and best for market Wisconsin Golden. (New.) Light golden tinge; tender and delicious	\$0 15 15	\$0 40 35	\$1 40 1 25
SPINACH—Spinat.	Per Lb.	10 Lbs.	Bushel.
Enkhuizen Long Standing Parisian Long Standing. Will stand 2 weeks longer without running to seed a Giant Thick Leaved. (Improved Viroflay.) Large, dark green leaves American Round-Seeded Savoy, or Bloomsdale. Most popular for market, New Victoria. Extra dark, black-green color, splendid for spring sowing	\$0 20 30 18 20 20	\$1 75 2 50 1 50 1 75 1 75	\$6 00 5 50 6 00 6 00
SQUASH—Speise Kürbis.—Summer Varieties.	Per Oz.	1/4 Lb.	Lb.
White Bush Scallop. The well-known white Patty Pan (5 lbs., \$2.25) New Mammoth White Bush. (Silver Custard.) Twice the size of above Extra Early Jersey White Bush. (New.) An improved selected strain, ten	\$J 10 10	\$0 20 20	\$0 50 50
days earlier than either of the above; of good marketable size Early Golden, or Yellow Bush. Differs from White Bush in orange color Golden Custard. Very large Golden Yellow Bush; fine for market New Giant or Mammoth Summer Crookneck. Very large and fine	10 10 10 10	25 20 20 20	80 60 60 70
Fall and Winter Squashes.			
Hubbard. The old favorite popular winter squash (5 lbs., \$3.00) Chicago Warted Hubbard. An improvement on the old Hubbard; dark green, New Red, or Golden Hubbard. A perfect Hubbard. Bright orange-red skin, Boston Marrow. Bright orange; very popular for autumn use (5 lbs., \$3.00), Early Orange Marrow. Earlier than Boston Marrow; very productive and fine, Fordhook. Early, sweet and dry; also a good summer variety	10 10 10 10 10 10 10	20 30 30 20 20 20 30 45	65 85 85 65 70 85 1 25

The true value of Seeds is measured by the product obtained

W. H. CALDWELL, Tuckahoe, N. J., writes: "I would say of your Cardinal Globe Radish that I cannot raise enough of them. They are ahead of all as sellers and for beauty and quality. I grow them winter and summer."

W. P. Moncure, M.D., Fairfax, Va., writes: "Your radishes were perfect beauties. I shall want more seeds of you in the spring. I always recommend your seeds to my friends who want quality."

W. C. Grimes, Ladore, Col., writes: "I have used your garden seeds for fourteen years, and they are the best we can get in the United States."

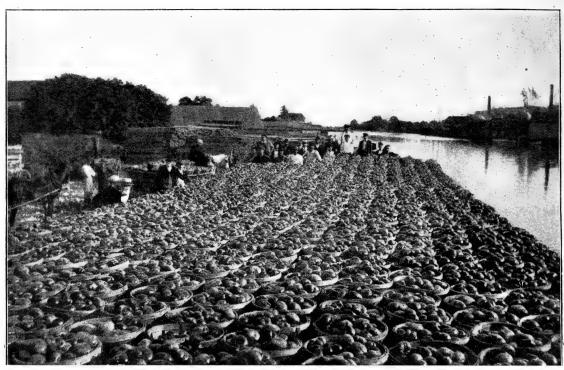
WM. P. DEMOTT, Stanton, N. J., writes: "I have used your seeds a great many years with the greatest satisfaction. None better."

J. M. DAYIS, Spearfish, S. D., writes: "Honestly, the tomato seed I have had from you for the past few years beat anything I ever saw."

JAMES GEORGE, Strong City, Kan., writes: "The fine, enormous pumpkins raised last year from your King of the Mammoth seed attracted many people from far and near to my place. Some of the pumpkins weighed 175 pounds each. I had many weighing over 125 pounds apiece."

John Minnich, Warren, Ind., writes: "I have been a buyer of your seeds for many years, and have always found them of the very best quality and true to name."

Charles Dippe, Elizabeth, N. J., writes: "Seeds I have received from you in previous years have been so very satisfactory that I am greatly increasing my order this year."



Four thousand baskets of our sparks' earliana tomatoes awaiting shipment by boat to Philadelphia from South Jersey. Since its introduction, six years ago, this tomato has made more money for tomato growers than any other known variety. Be sure that you get the pure selected and improved stock from Headquarters—The Johnson Seed Company.

JOHNSON'S JUNE PINK TOMATO

Johnson's June Pink Tomato, first introduced last spring, in habit of growth is similar to the Earliana, ripening fully as early. The plant is neat and compact, branching freely, with fruit hanging in clusters. Under exactly the same conditions as given Sparks' Earliana, it yielded as much fruit, which is of medium size, uniform, smooth, and attractively shaped, without cracks or green core. The skin is a pleasing pink color, reasonably tough, so that it is excellent for shipping purposes. Pkt., 10c.; oz., 75c.; ½ lb., \$2.00; lb., \$7.00.

TOMATO—Liebesapfel.—Seed Saved from Selected Fruit.	Per Oz.	1/4 L	b. Lb .
Packets, 5c. each, except where noted.			
Atlantic Prize. Extra early; bright red; smooth, solid; profitable for market, Sparks' Earliana. (Novelty.) Earliest; large, smooth red tomato; pkt., 10c., Early Paragon. Bright red; productive; standard for market and canning Stone. Standard late variety. Selected seed of our own growing	\$0 15 35 15 15 25 25	\$0 50 1 00 50 70	$egin{array}{c cccc} 0 & 3 & 50 \\ 0 & 1 & 50 \\ 0 & 1 & 50 \\ 0 & 2 & 25 \\ \end{array}$
The Great B. B. Brinton's Best. One of the very best of the second early and main crop tomatoes; large, red, smooth and solid; pkt., 10c Livingston's Perfection. Early; large size; very productive; fine blood red	25 15	75	
Livingston's Favorite. Large, smooth, productive; a good shipper and canner. Livingston's Beauty. Large, smooth, purplish pink; thick flesh; regular form. New Buckeye State. Very large, solid, meaty; deep purple; a heavy cropper	15 20 20	50 50 60	0 1 75
Livingston's Globe. Globe shape; smooth, large, productive; pkt., 10c Lorrilard. Best for greenhouse forcing; bright glossy red; very smooth Brandywine. Finest late; large, solid, smooth, bright red; prolific; pkt., 10c	25 25 25	7. 7. 7.	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Matchless. Extra large, smooth and handsome; bright red; solid; pkt., 10c Ponderosa. The largest variety in cultivation; a monster; pkt., 10c Truckers' Favorite. Large, solid and productive; color of Acme; pkt., 10c	25 35 25	1 2 7	5 4 00
The Enormous. A very large, new, smooth, deep red tomato; pkt., 10c Santa Rosa. (Novelty.) Very large main crop; pkt., 10c	25 . 40 15	1 2 5	$ \begin{array}{ccccccccccccccccccccccccccccccccc$
Dwarf Champion. Very early; fruit resembles Acme; foliage upright; pkt., 10c. Early Acme. Bright pink; smooth, round, uniform size; productive Yellow Plum. Plum shape; bright yellow; used for pickles; pkt., 10c Clusterosa Yellow Egg. (New.) The best for pickling or preserving; pkt., 10c. Red Cherry. An inch in diameter; borne in clusters; for pickles; pkt., 10c	25 15 25 40 25	70 50 70 1 20 70	5 2 40 0 1 50 0 2 25 5 4 00

The above list contains about all the important varieties of Tomatoes. There are others which we carry in stock, and any variety not listed here can be supplied.



MYERS' PURPLE TOP BEAUTY RUTA-BAGA.

MAMMOTH PURPLE TOP GLOBE.

PURPLE TOP FLAT TURNIP.

	-		
TURNIP AND RUTA-BAGA, OR SWEDES—Rube.	Per Oz.	1/4 Lb.	Lb.
Purple-Top Flat. (Strap-leaved.) Well-known standard sort	\$0 05	\$0 15	\$0 30
Early White Flat Dutch. Very popular for spring sowing	5	15	35
Mammoth Purple-Top Globe. An improvement on the old Red-Top Globe,	10	20	50
Early Snowball. Very handsome; extra early, pure white, tender and sweet	10	20	50
Purple-Top Milan. (True.) The earliest; a very shy seeder	10	20	60
Extra Early White Milan. Same as the Purple-Top Milan, except white skin	10	20	70
Early Red-Top White Globe. Early, productive and handsome	5	15	40
Early White Egg. Very handsome; excellent for early or late	5	15	45
Pomeranean Large White Globe. Useful for both table and stock	5	15	30
Long Cow Horn, or White French. A very heavy cropper	5	15	40
Golden Ball, or Orange Jelly. Small; very early; fine quality	5	15	35
Yellow, or Amber Globe. Vigorous grower; fine keeper; popular for market,	5	15	35
Yellow Aberdeen, Globe-Shaped. Very large; fine for cattle	5	15	35
Budlong, or Breadstone. Very early half-long white; fine table sort	10	20	50
Rhode Island White Rock. Early, productive and very handsome	10	20	50
Monarch, or Elephant Ruta-Baga. (New.) Large, oval-shaped; yellow	5	15	40
Long Island Ruta-Baga, Purple Top. Very large; fine yellow	5	15	40
Myers' Purple-Top Beauty Ruta-Baga. An improved market garden sort,	10	20	75
Improved Purple-Top Yellow Ruta-Baga. Our finely bred strain; very popular,	5	15	35
Large White Ruta=Baga. Very large and productive	5	15	40
Seven Top. Very hardy; grown for leaves, which are used as greens or salads.	5	15	35

SEEDS OF POT, SWEET AND MEDICINAL HERBS, ETC.

All Herbs in	Lar	ge Pacl	cets at 5	cents each, except where noted			
		1/4 Lb.	Lb.		Per Oz.	1/4 Lb.	Lb.
Anise. Seeds aromatic \$0	10	\$0 20	\$0.70	Hyssop. Has medicinal qual-			
Balm. For culinary purposes,	20	60	2 00	ities. Pkt., 10c	80 25	\$0 70	\$2 25
Borage. Used as salad.	15	35	1 25	Lavender. For oil and water,	20	50	1 50
Sweet Basil (Broad-Leaved),	15	40	1 40	Martynia. For pickling	25	75	$2\ 50$
Caraway Seed. For flavoring,	10	20	60	American Sweet Marjoram.			
Catnip (Medicinal). Pkt., 10c.	35	1 00	3 50	Superior to imported; seed			
Chervil. Curled	10	25	75	of own growing. Pkt., 10c.,	35	1 00	3 50
Chicory. Large rooted	10	25	5 5	Imported Sweet Marjoram,	15	35	1 25
Coriander. Seeds aromatic,	10	20	50	Rosemary. Aromatic oil and			
Dandelion. Improved large-				water. Pkt., 10c	30	85	3 00
leaved. The best. Pkt., 10c.	50	1 25		Rue. Has medicinal qualities,	15	50	1 50
Dill. For flavoring vinegar,	10	20	50	Saffron. Medicine and dyeing,	10	25	80
Fennel (Sweet). Seeds for				Sage. Culinary herb	15	40	1 40
flavoring	10	20	65	Sorrel. (Large-Leaved.)	10	30	1 00
Fennel (Florence). Flavor				Summer Savory. Culinary,	10	30	1 00
like celery	15	50	1 50	Winter Savory	20	50	1 75
Horehound. Medicinal qual-				Tansy. For bitters. Pkt., 10c.,	35	1 00	3 50
ities. Pkt., 10c	25	70	2 25	Thyme. Broad-leaved. Pkt. 10c.	25	75	2 25

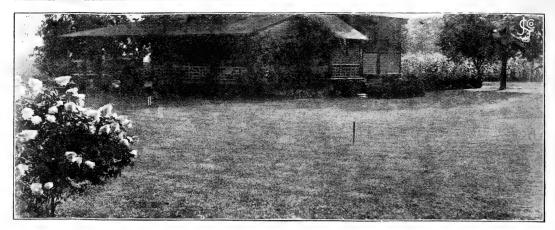
ROOTS AND PLANTS

Asparagus Roots. See varieties and prices, page 13. Artichoke Roots. Jerusalem; peck, 75c.; bush., \$2.00; bbl., \$5.75.

Chives. 75c. per doz.; \$5.00 per 100. Garlic—Sets. Selected, lb., 25c.; 10 lbs., \$2.00. Horse Radish. Choice Roots, per 100, 40c.; per 1000, \$3.00. Write for special prices on large lots.

Rhubarb Roots. Strong, each, 15c.; doz., \$1.00; per 100, \$4.50.

We grow each season at Pavonia Greenhouses large quantities of vegetable plants, Cabbage, Cauliflower, Celery, Lettuce, Egg, Pepper, Tomato, Sweet Potato, and are always glad to quote prices in season. Write us before you buy.



JOHNSON'S STANDARD EVERGREEN LAWN SEED MIXTURE

The Best Lawn Grass Seed for the American Climate. With it you can renovate old and make new lawns, grass plots, tennis courts, etc., as soft as velvet and as green as emerald, which flourish during different months of the year, and insure a beautiful, dwarf, green, compact sward. It is widely known, and is exclusively used on the finest public and private grounds around Philadelphia, New York and other cities. Quart, 15c.; 2 quarts, 25c. (quart, postpaid, 20c.). Peck, 75c.; bushel, 20 lbs., \$3.00.

Johnson's No. 1 Mixture for Permanent Pasture. Sow 2½ bushels to the acre. Contains, blended in proper proportions for the purpose, the following grasses: Orchard Grass, Sheep's Fescue, Meadow Fescue, Hard Fescue, Canadian Blue, Sweet Vernal, Meadow Foxtail, Tall Meadow Oat, Red Top, Kentucky Blue, Italian Rye Grass, Perennial Rye Grass, Rhode Island Bent, Timothy, Wood Meadow, Rough-Stalked Meadow, Alsike Clover, White Clover, Mammoth Clover. Bushel, \$2.40; 10 bushels and over, \$2.25 per bushel, sacks included.

Johnson's No. 2 Mixture for Permanent Mowing. Sow $2\frac{1}{2}$ bushels to the acre. Contains, properly blended, according to soil and climate: Red Top, Perennial Rye Grass, Orchard Grass, Timothy, Red Clover, Mammoth Clover, White Clover, Fine-Leaved Fescue, Rhode Island Bent, Rough-Stalked Meadow, Meadow Fescue, Meadow Foxtail. Bushel, \$2.40; 10 bushels for \$22.50.

FIELD SEEDS, CEREALS AND MISCELLANEOUS SEEDS

CORN—FIELD VARIETIES		MISCELLANEOUS SEEDS	bushel.
peck.	bushel.	Early Amber Sugar Cane	\$1 75
Improved Learning. Very early . \$0.50		Large Russian Sunflower. Qt., 10c	1 25
Golden Beauty. Broad grain 50		Osage Orange (For Hedges), per lb., 35c.,	8 50
Premium Chester County Mam=		English Rape, Dwarf Essex, per lb., 10c.,	3 00
moth	1 65		2 50
The 100 Day Bristol. Most pro-		Sand or Winter Vetch (Vicia Villosa) .	. 6 00
ductive and early. Large ears 55			3 00
Austin's Colossal. Largest ears . 55		Soja Bean. Late variety	1 70
Delaware County Dent 55	1 65		2 40
Johnson's Giant Beauty 55	1 70	Hungarian Millet about	1 40
Hickory King. Largest White 50	1 60	Golden or German Millet "	1 40
Early Yellow Canada. Flint 50		Japanese Barnyard Millet, per lb., 10c.	1 75
Red Cob Ensilage. (For fodder) . 40		East Indian or Pearl Millet, per lb., 10c.,	4 00
Southern Horse Tooth. (Ensilage), 40		New Siberian Millet	1 75
Blunt's White Prolific. (Ensilage), 50	_ 00	Natural Seedling Peach Pits	. 2 00
Fodder Sugar Corn. (For sowing), 50	1 75	Apple Seed (American), per lb., 30c	
SEED OATS		Chufas, or Earth Almond	3 75
		Weber's Evergreen Broom Corn	2 75
White Main and Lincoln. Each 30			1 50
Danish Island, Welcome. Each 30		Teosinte (Reana Luxurians), per lb., 50c.	
New Golden Fleece			
Spring Wheat. Saskatchewan Fife, 60		Wild Rice (Zizania Aquatica), per lb., 20c.	
Spring Rye. Valuable and distinct, 40	1 25		

JOHNSON'S HIGH-GRADE CLOVER AND GRASS SEEDS

are extra cleaned and of the highest quality. We take great care to have them absolutely free from all noxious weed seeds. As prices vary with the market, please write us before you buy, stating kinds and quantities wanted.

Johnson Seed Company, Philadelphia, Pa. HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President

Johnson's FLOWER SEEDS AND PRIVATE GARDENERS

Are selected with the greatest care by renowned European and American specialists, and are absolutely unsurpassed in quality and of the highest percentage of germination. We beg to call especial attention to our Superior Strains of Asters, Cineraria, Calceolaria, Cyclamen, Primulas, Petunias, Pansies, Ten Weeks Stocks and Verbena, which are now pronounced by leading florists and private gardeners throughout the country as the best obtainable.

JOHNSON'S SUPERB ASTERS



HOHENZOLLERN ASTER. Trade pkt., 20c.; per oz., \$1.00.

TRUFFAUT'S PÆONY PERFECTION

Trufaut's Pæony Flowered Aster is unquestionably one of the most profitable asters for florists to grow, of free branching habit, about 18 inches high, a profuse bloomer and producing large, well-formed flowers.

	PKT.	oz.
Snow White	. \$0 25	\$1 50
Glowing Crimson	. 25	1 50
Brilliant Rose	. 25	1 50
Azure Blue		1 50
Purple		1 50
Carmine, Edged White		1 50
Dark Rose, Edged White	. 25	1 50
Blue, Edged White		1 50
Choice Mixed Sorts		1 25

SEMPLE'S BRANCHING OR LATE FLOWERING ASTERS

These asters are unequalled for florists' use. The flowers are immense and very beautiful, resembling a chrysanthemum, and are borne on long erect stems. They are late bloomers and come at a time when they sell well, lasting for days after being cut.

TRADE PER

-		J								PKT.	OZ.
New	Branchi	ng, Pure White							. :	80 20	\$0.75
66	6.6	Scarlet									75
66	66	Pink									75
6.6	6.6	Lavender .								20	75
**	6.6	Purple			·	·	i	·		20	75
6.6	6.6	Choice Mixe	d							20	60
Vick	's White	Branching					ï			20	75

QUEEN OF THE MARKET ASTER

Three weeks earlier than any other variety; of dwarf branching habit and very desirable for growing under glass. Very popular for bunching and cutting. TRADE PER

	PKT.	oz.
White	. \$0 20	8 0 60
Pink	. 20	60
Crimson	. 20	60
Blue, Light or Dark	. 20	60
Purple	. 20	60
Purple	. 20	00
Mixed	. 15	50

HOHENZOLLERN ASTER

An ideal giant variety for florists, producing flowers 4 to 5 inches in diameter, with curled and twisted petals, long stems, and coming into bloom as early as the Queen of the Market.

TRADE FER

									KT.	0	z.
Pure White									U 20	\$1	25
Pink									20	1	25
Crimson .	٠								20	1	25
Light Blue									20	1	25
Mixed								٠.	20	1	00

GIANT VICTORIA, OR WASHINGTON

A magnificent variety of compact habit; flowers measure 5 inches across, of splendid substance, fine form, and bloom profusely during August and September.

TRADE PER

							KT.	oz.
Snow White				٠		. \$0	30	\$2 00
Peach Blossom Pink							30	2 00
Dark Violet				٠			30	2 00
Azure Blue					٠		30	2 00
Bright Crimson							30	2 00
Choice Mixed			: •				25	1 50

COMET OR PLUME ASTERS

A very beautiful and distinct class, with long curled and twisted petals formed into a loose yet dense half globe resembling the Japanese Chrysanthemum.

	TRADE	PER
	PKT.	oz.
Snow White	\$0 25	\$1 50
Rose	. 25	1 50
Crimson		1 50
Light Blue	. 25	1 50
Dark Blue	. 25	1 50
Choice Mixed		1 25
Giant Comet-Pure White		1 25
" -The Bride, White shad		
ing to Rose		1 50
"Branching Comet-Choice Mixed	25	1 00

JOHNSON'S SUPERB ASTERS FOR FLORISTS

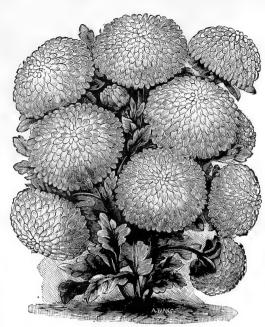
An unrivaled collection of the most desirable, large flowering varieties for cutting and commercial purposes.

_	-		•	TRADE	PER
Jo Jo	hnson's Superb White Sorts hnson's Superb Mixed			PKT. \$0 25 . 25	OZ. \$1 50 1 25
	Unsurpassed quality	7.			



JOHNSON'S SUPERB MIXED. Trade pkt., 25c.; per oz., \$1.25.

Johnson's Popular Asters for Florists



WHITE VICTORIA ASTER.
Trade pkt., 25c.; per oz., \$1.75.

VICTORIA ASTERS

Highly prized l	οy	fl	or	ist	ts	fo	r l	рe	đć	lir	ıg	0	r f	or	cut	ting.			
																DE	PI		
															PE			z.	
Pure White.				٠											. \$0	25	\$1	75	
Deep Pink .														۰		25	- 1	75	
Light Blue .																25	1	75	
Deep Scarlet																25	ī	75	
Peach Blossor	n															25	1	75	
Choice Mixed	S	or	ts			٠	,	٠	,		,	,	-			20	1	50	

MIGNON ASTER

Similar to the Victoria, but flowers are somewhat smaller; a profuse bloomer and an invaluable variety for cutting.

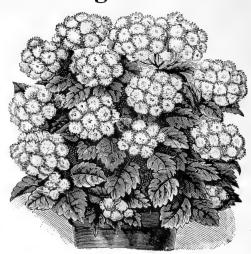
	TRADE	PER
	PKT.	OZ.
Snow White	\$ 0 30	\$1 50
Choice Mixed	25	1 25
Large-Flowering Dwarf Queen. Light blue,	25	1 25
Pure white	25	1 25
Brilliant rose	25	1 25
Choice mixed	20	1 00
Purity, shell pink	30	2 00
Daybreak, snow white	30	2 00
Ostrich Feather. White	30	1 50
Pink	30	1 50
Lavender	30	1 50
Choice Mixed	25	1 25
Japanese or Tassel. Mixed	30	1 50
Jubilee. Choice mixed	30	1 50
Sunlight, Yellow	40	2 25
Single-Flowering, Mixed	15	50
Abutilon. Choice mixed	25	••
Acroelinium. Single mixed	10	15
Double mixed	10	15
Alyssum. Benthami (Sweet Alyssum)	10	15
Benthami, Tom Thumb	10	20
Little Gem or White Carpet	10	25
Saxatile Compactum, yellow	10	20
• • • • • • • • • • • • • • • • • • • •		

ARCTOTIS

50

Grandis. A South African White Daisy

Ageratum



AGERAFUM PRINCESS PAULINE. Trade pkt., 15c.; per oz., 75c.

	ADE CT.	PER OZ.
Ageratum. Mexicanum, blue \$0	10	\$0 15
Lasseauxi, rose	20	50
Little Dorrit, azure bluë	10	30
Swanley, blue, large flowers, fine	10	30
Blue Perfection	15	50
Princess Pauline	15	75
Imperial Dwarf, white	10	25
" blue	10	25
Ampelopsis. Veitchii (Japanese, or Boston		
Ivy), per pound, \$1.50	10	15
A APPEND HENE IN CO		

ANTIRRHINUM (Snapdragon)

Invaluable for cutting, either in summer or winter, and keeps fresh for several days after being cut.

_						TRADE	PER
						PKT.	oz.
Gian	t White		ſ			\$0 20	\$ 0 60
66	Garnet	These produce tall	- [20	60
6.6	Pink	spikes and a wide				20	60
66	Scarlet	range of rich and	1			20	60
6.6	Striped	brilliant colors.	- 1			20	60
66	Yellow	Height, 11/2 ft.	ı			20	60
66	Mixed	0 , , .	ı			15	40
	Tom Thumb	mixed				10	40
	Majus, tall,	nixed				10	20
	Queen of the	North, white				10	30
	Queen Victo	ria. (New.) Large flo	owe	eri	ng.		
		ite; fine for cutting				20	75
Aqui	legia. Colu	mbine, double mixed				10	15
•	Single mixe					10	15

ASPARAGUS (Greenhouse-Grown Seed)

100 1000 SEEDS. SEEDS.

TRADE

Asparagus Plumosus Nanus \$0.75 "Sprengerii (new crop)	
TRADE PKT.	PER OZ. \$0 10
Balsam. Double White Perfection \$0 20 Double Camellia-flowered, mixed 10	75 40
Double Dwarf, mixed	30 25
BELLIS PERENNIS (Double Daisy)	

Choice mixed	\$0 30	\$2 00
Snowball, white	30	2 50
Longfellow, rose	30	2 50
ammoth White. Flowers are much larger		
than those of the well-known Snow-		
ball, double, and borne on long, very		
stiff stems	30	2 50
Mammoth, mixed	30	2 25
alceolaria. English Prize, mixed, Per 500		
seeds, 25c.; per 1500 seeds, 50c.		

PER

TRADE

CANDYTUFT



CANDYTUFT EMPRESS. * Trade pkt., 10c.; per oz., 20c.

		ADE KT.	OZ.
Candytuft. Lavender Empress, pure white. Perlb., \$2.00 . Crimson Carmine White Rocket. Perlb., 50c	\$0	10 10	\$0 15 20 10 10
White Fragrant. Per 1b., 50c. Tom Thumb, white, best for pots a edgings Tom Thumb, mixed Little Prince, dwarf white, fine Fine mixed. Per 1b., 50c. Calendula. Orange King, dark orange. 14	• •	10 10 10	10 15 25 30 10
Lemon Queen, flowers 4 to 5 inches in	di-		
ameter. ½ lb., 20c. Meteor, double yellow, striped oran ½ lb., 20c. Prince of Orange. Per ½ lb., 20c. Calliopsis. Golden Wave. Choice mixed Campanula. Carpatica, mixed Speculum, double blue Pyramidalis (Chimney Bell Flower) Canterbury Bells. (Cup and Saucer), mixe Single, mixed Double, mixed CELOSIA	• • • • • • • • • • • • • • • • • • • •	10 10 15 15 10 15	10 10 10 10 10 25 15 50 50 15
CELOSIII			
Cristata. Glasgow Prize. Dark crimson	a.	25	1 00
" Empress. Dark purplish crim		25	1 00
" Queen of Dwarfs, Dark cr		25	1 00
" Variegata. Curiously variegate	d.	10	. 20
" Mixed. Dwarf Sorts		15	50
Plumosa. Golden Plume. Yellow		15	30
" Thompsonii (Triomphe de l'i position) Crimson	٠. ١	15	30
" Magnifica. Vari	ous	0.7	1.00
colors		25 25	1 00
Spicata. Silvery rose		10	25
" Mixed. All colors	• •	10	20

CARNATION



CARNATION MARGUERITE.

	PKT.	oz.
Carnation Marguerite. Crimson " White " Rose " Purple " Striped " Choice mixed " Fine mixed " Giant mixed " Double early, fine mixed, for borders, Finest German double, mixed " Perpetual or Tree, mixed " Chabaud's Double Perpetual	\$0 20 20 20 20 20 20 20 15 40 20 30 30 30	\$1 00 1 00 1 00 1 00 1 00 75 60 2 00 75 2 00 2 50 2 00
Candidissima. White leaved. 1000 seeds, 25 cts. Gymnocarpa. White leaved. 1000 seeds, 15 cts.		1 50 35
Rutifolia purpurea. (White leaved, purple flowers) Imperialis, pure white "deep lavender deep lavender deep purple deep to deep purple deep in flowers mixed grantea. New white Suaveolens. (Yellow Sweet Sultan) Americana. Reddish lavender Cyanus, blue (Corn Flower) "white rose mixed various colors double mixed.	30 15 15 15 15 15 10 25 10 10 10 10 10	1 50 40 40 40 40 40 40 25 20 50 15 15 15
CHRYSANTHEMU	N	
Single Annual, Mixed colors	10 15	15 40 40
Double Annual Fringed. Mixed	15 20 15	75 60
"Comtesse de Chambord (Yellow Paris Daisy) Japanese Hybrid. Large flowering, mixed.	15 50	60 2 50

CINERARIA



CINERARIA HYBRIDA GRANDIFLORA.

Prize English Mixed, 500 seeds, 60 cents; 1000 seeds, \$1.00.

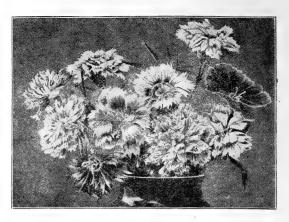
	Per 1000 Seeds
Cineraria. Hybrida Grandiflora, Prize English, mixed, per 500 seeds, 60c	\$1 00
Cineraria. Hybrida Grandiflora, Prize English Dwarf Mixed, per 500 seeds, 60c	1 00
TRADE PKT.	PEF OZ.
Stellata (Star Cineraria). Mixed. ½ trade packet, 60c	
Acanthifolia Dusty Miller or 20 Candidissima White Leaved Sorts 10	\$0 75 20
Cobea Scandens. Beautiful blue climber 10	30
" Alba, white flowered 20	75
Cleome Pungens. (Giant Spider Flower) 10	25
Clematis Paniculata. (New Crop.) 10	40
Coleus. Choice, mixed, large leaved varieties, per ½2 oz., 75c	
Glory.) Per lb., 30c.	10
Minor, Mixed (Dwarf Morning Glory), lb., 30c.	10
" Crimson violet	10
Cosmos. Giants of California, mixed 10	25
" Giant Perfection, pink 15	40
" " white 15	40
" " crimson 15	40
" " mixed 15	30
" Large flowering, mixed 10	15
" Early Dwarf Dawn 15	50

Cyclamen Persicum Giganteum

Grown by a specialist, who has received the highest awards at English shows, and is unquestionably the firest strain of Giant Cyclamen obtainable.

strain of Giant Cyclamen obtainable.			
	Per	Per	Per
	50	100	1000
	Seeds.	Seeds.	Seeds.
Crimson Queen. Rich deep maroon red,	\$0 40	\$ 0 75	\$ 6 00
Dixon Hartland. Pure white, claret base,	40	75	6 00
Duke of Connaught. A superb cherry color,	40	75	6 00
White Swan. The finest white Cyclamen			
in cultivation	40	75	6 00
Rosy Morn. Bright rose with scarlet base, English Prize Mixed. Comprising the	40	75	6 00
best English show varieties	40	75	6 00
		TRADE	PER OZ.
Cypress Vine. Mixed		\$0 10	\$ 0 15
Scarlet		10	15
White		10	15
Scarlet, Ivy-leaved		10	15
Cyperus Alternifolius. (Umbrella Plan	ıt.)	40	2 00

DIANTHUS

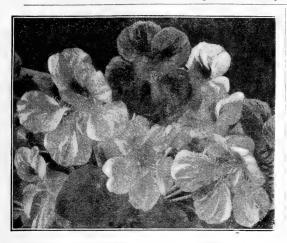


DIANTHUS HEDDEWIGH NOBILIS.

New Double Royal Pink. Trade pkt., 25c.; per oz., \$1.25.

Dianthus (Pinks). Double Flowering Sorts.

Double Flowering Sorts.		
	RADE	PER
	KT.	oz.
	80 10	\$0 20
Heddewigii (Japan Pinks). Mixed, extra fine,	20	60
	20	60
" Mourning Cloak " Nobilis. (New Double Royal Pinks)	25	1 25
110 billis: (Itel Double Ito) all links)	20	1 20
Showball. A beautiful double	4.5	F0
white	15	50
Single Flowering Sorts.		
Heddewigii, mixed. A most beautiful type .	15	40
	15	50
" Crimson Belle"	15	
"Eastern Queen		50
Diadematus (Diadem Pinks). Mixed	20	60
Laciniatus (Fringed Pinks). Mixed	15	50
" Salmon King. Beautiful shades		
of salmon	20	75
Imperialis (Imperial Pinks). Mixed	10	25
" Fireball. Dwarf, fiery scarlet	15	40
Laciniatus, Mixed	10	30
" Salmon Queen. Bright salmon		
shades	15	50
" New Dwarf Hybrids. Various		
anlows	15	40
Ferns, Choice mixed. 1/2 trade packet, 60c.	1 00	
Four O'Clocks. Marvel of Peru, mixed, lb., 35c.	- 00	10
New Dwarf. White		10
Geranium Scarlet Zonale mixed	15	50
Geranium. Scarlet, Zonale, mixed	50	00
Grevillea. Robusta	10	40
Gypsophila. Paniculata, white, for bouquets.	10	15
Holishamana Finast double mixed		
Heliotrope. Finest mixed	10	25
T and a language of the land discount of the land d	20	75
Lemoine's Giant Hybrids	30	1 50
Lantana. Hybrida, finest mixed	10	20
Linaria. Cymbalaria (Kenilworth Ivy)	20	1 00
Mignonette. Defiance	10	40
Improved Red Victoria	10	25
Large flowering, sweet scented, per 10., 40c.		10
Machet, best for florists	10	40
Miles' Hybrid Spiral	10	15
Goldon Machot	10	25
Lobelia. Erinus Crystal Palace Compacta.		
Rich blue, finest for florists	25	1 25
Erinus Speciosa. (Crystal Palace.) Dark		
blue trailing	15	50
Erinus Gracilis. Blue trailing	10	40
" Mixed	10	40
Prima Donna, Velvety Crimson	25	1 00
Powel Dunnle	25	1 00
White Gem	20	1 00
Marigold. Double French. Gold Striped	10	15
" " Mixed	10	15
" El Dorado. Fine	10	20
" African, Mixed	10	15
Legion of Honor (Little Brownie)	10	20
	10	20
Myosotis (Forget-me-not).	10	35
Alpestris. Blue, White, Rose, each Victoria. Dwarf. Sky-blue .		
Victoria, Dwari, Sky-Dile,	20	75
nobusta Glandinola. Large	15	50
blue	15	50
Fine Mixed	10	40
Palustris. True Forget-me-not. Large	O.F.	1 25
flowering. Blue	25	1 25
Dissitiflora, Beautiful Blue. Compact habit.		1 75
Large flowered	30	1 75



TOM TRUMB, OR BEDDING NASTURTIUM. Oz., 10c.; 1/4 lb., 20c.; lb., 50c.

NASTURTIUMS

Tom Thumb, or Bedding OZ. Aurora. Salmon and pink \$0 10	1/4 LB. \$0 20	LB. \$0 75
Bronze color		75
Cœrulea Rosea. Rose and purple		$\frac{1}{75}$
Crystal Palace Gem. Sulphur spotted maroon	20	75
Empress of India. Brilliant crimson, dark foliage	25	90
Golden King. Deep golden yellow and maroon		1 00
King of Tom Thumbs. Crimson 10 King Theodore. Maroon, dark	25	75
foliage Lady Bird. Orange yellow, red spots, 10		75 1 0 0
Prince Henry. Cream, scarlet and wine-red		60
Pearl. White	20	60 60
Mixed Tom Thumb Varieties 10 10 lbs., \$4.50. Nasturtium, Tall or Climbing	20	50
Oviman		60
Hemisphoericum. Yellow and scarlet, 10 King Theodore. Deep crimson 10		60 80
Orange	20	60
Pearl. White		60 60
Yellow	20	60
Mixed	20	50
Lobb's Trailing Nasturtium. This		
variety is the finest for vases, rock- work, etc.		
Asa Grey. Creamy white, crimson		
and maroon	25 25	90 80
Brilliant. Scarlet 10	25	80
Napoleon III. Golden, brown spots, 10	25	80
Roi des Noirs. Almost black 10 Spitfire. Fiery red 10		80 80
Madame Gunter Hybrids 10		80
Lucifer. Dark scarlet		1 00
Queen Victoria. Scarlet 10 Lobb's Choice Mixed 10	25 20	80 60
DETIINIA	RADE	PER
	PKT. \$0 15	OZ. \$0 60
" Dwarf Inimitable. Fine for pots	25	1 25
" Pure White	15	50
Wellosa, veined varieties	15 10	50 40
" Choice "	20	75
" Giants of California, Mixed	50	
"Giant, Single Fringed Large Flowering, Double Fringed	50	
(500 seeds)	75	_
Large Flowering, Double Mixed, 500	Seeds, 5 RADE PKT.	0c.
" New Snowball, fine for pots	\$0 3 0	\$1 25
" New Star, rich crimson maroon,		
with blush white stripe through each petal, forming a five-rayed		
star, very effective in boxes and		
vases. Pkt., 10c.	40	



DOUBLE LARGE FLOWERING PETUNIA. 500 seeds, 50c.

Phlox Drummondii Grandiflora. Our strains are unsurpassed in size and brilliancy of color. Valuable for pots and bedding.

Grandillo	ora, large	floweri	ng, white	8	0 20	. O
6.6	"	+ 6		is pink.	20	w -
6.6	44	6.6	deep re		20	
6.6	4.5	6.6	white,		20	
			eye.		20	
64	6.6	6.6	scarlet		20	
6.6	4.6	4.6	blood r	ed	20	
6.6	6.6	4.6	finestn	nixed.	15	
Large flo	wering dy	varf wh	ite		25	1
"	44		ght rose .		25	ī
46	6.6	" scs	rlet		25	ī
6.6	6.6		xed		20	_
Nana Cor	mpacta Sr				30	1
66		reball			30	î
6.6			l, pink		40	2
	66 M	ixed	, pink		30	ĩ
4.6						

PORTULACA

Single Large Flowering.	Mixed	10	20
Double Large Flowering.		40	2 00

PRIMULA (Chinese Primrose)

This beautiful flowering plant is indispensable for winter decoration in the home or conservatory. Our seed is very choice, being saved from the best English strains.

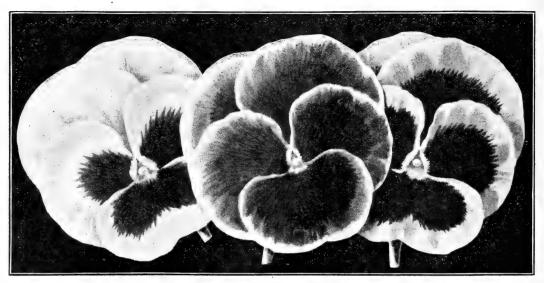
Primula. Johnson's Prize Fringed, mixed, unsurpassed quality. 100 seeds, 25c.; 500 seeds, \$1.00; 1000 seeds, \$1.75.

damme?	. 100 200 40, 2001, 000 20042, \$1100, 1001	,	
	$\frac{1}{2}$ TRADE	TRADE	PER
	PKT.	PKT.	OZ.
Primula.	Johnson's Prize Double Mixed, \$0 50		•
66	Forbesi (Baby Primrose), rosy	4	
	lilac, free flowering	40	
66	Floribunda, Yellow	40	
66	Obconica Grandiflora, Mixed,	30	
"		90	
••	Japonica. (Japanese Prim-	0.0	
1	rose)	30	
66	Vulgaris (Yellow English	0.5	01 #0
	Primrose)	25	\$1 50
66	Veris (Cowslip), Mixed	20	
66	Veris (Elatior) (Polyanthus),		
	choice mixed	25	1 50
66	Stellata (Star Primula). Per		
	pkt., 25c	50	
	p200, 2000 V V V V V V V V V		
	DVDESCIDIA.		
	PYRETHRUM		
		* 0	00
Pyrethrui	n. Aureum (Golden Feather)	10	20
46	" Golden Gem	15	40
66	Selaginoides, Fern-		
	leaved, fine	15	60
	,		

JOHNSON'S KINGLY COLLECTION OF

Prize-Winner Pansies

Headquarters for the Best French, English and German Strains



JOHNSON'S KINGLY PRIZE-WINNER PANSIES

JOHNSON'S KINGLY COLLECTION. Never has a strain of pansy given more general satisfaction than has our "Kingly Collection of Prize-Winner Pansies." It is absolutely unrivaled in range of magnificent colors, size and substance, and no expense has been spared to bring it up to its present high standard of excellence. Half trade pkt. (1000 seeds), 30c.; trade pkt. (2000 seeds), 50c.; 5000 seeds, \$1.00; per oz., \$5.00.

TR.	ADE PKT.	PER	TRADE PKT.	PER
(20	00 Seeds)	oz.	(2000 Seeds)	oz.
Giant Adonis, beautiful light blue	\$0 25	\$1 50	Masterpiece, a magnificent giant variety with curled petals and wide range	
shades	25	1 50	of rich colors \$0 40	\$ 3 50
" Striped, very effective	25	1 50	Orchid-flowered (new), rare shades 50	5 00
" Peacock, ultramarine blue, claret			President Carnot, large white, with violet	
and white, extra	40	3 00	blotches	1 50
" Emperor William, the best blue	25	1 50	Imperial German Choice—Mixed, a beau-	
" Parisian, stained, great diversity of			tiful strain of giant blotched show	
gay colors; mostly five blotched			pansies, very popular 40	3 00
flowers; fine	25	1 50	Azure Blue	75
" Fire King, golden yellow, upper		i	Belgian Striped 20	80
petals purple	25	1 50	Black (Faust) 20	75
" Mme." Perret (grown by Lucien			Bronze	75 75
Perret, the introducer), a magnifi-			Emperor Frederick (new), dark red 20	75
cent giant strain of rare excel-			Emperor William, ultramarine blue 20	75
lence, very early, vigorous and a			English Large Flowering, fine mixed 25	1 25
rich combination of colors	40	2 50	Fire Dragon, fiery orange and bronze 20	75
" Lord Beaconsfield, purple, white			" King, golden yellow, upper petals	
petals	25	1 50	purple	75
" White, with purple eye, beautiful.	25	1 50	French, large flowering, finest mixed 20	80
"Yellow, with dark eye, very fine	25	1 50	Gold Margined 20	75
" King of the Blacks	25	1 25	Lord Beaconsfield, deep purple violet 20	75
"Golden Queen-pure yellow, no eye,	25	1 25	Prince Bismarck, beautiful golden bronze, 20	75
" Dark blue	25	1 50	Quadricolor, or Pheasant's Eye (Rainbow),	
" Snowflake-pure white, extra	30	2 00	beautiful 20	75
" Hortensia (New). Red shades	30	2 00	Snow Queen, sating white 20	75
" Odier, large blotched, show pansies,			Striped and Mottled, large flowered 20	75
extra	35	3 00	Meteor (new), bright brown 20	75
Bugnot's Superb Blotched, saved from a		1	Peacock, ultramarine blue, deep claret	
fine collection	40	4 00	and white 20	75
Giant Trimardeau, choice mixed flowers			Red Victoria (new), very fine 20	75
of an immense size and beautiful			"Riding-Hood, red, free bloomer 20	80
colors	25	1 00	White, pure	75
		- 00	Yellow, pure	75
Cassier's Giant Blotched, unsurpassed	40	2 50	Fine, mixed	60 75
quality, rich colors	40	3 50	Fine English, mixed 20	61



.... LARGE FLOWERING

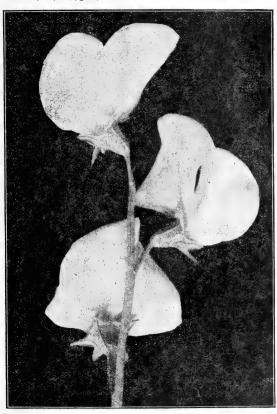




with * are the Best for **Florists** Varieties

SWEET PEAS for FORCING "EARLIEST OF ALL"

A new and entirely distinct strain developed from the Extra Early Blanche Ferry, growing only 18 to 24 inches in height when in full bloom. It flowers fully ten days in advance of Extra Early Blanche Ferry, bearing a rich profusion of the beautifully tinted flowers. Standard bright rosy pink; wings creamy white, suffused with pale rose. Price, oz., 5c.; ¼ lb., 15c.; lb., 40c.



EARLIEST FORCING WHITE SWEET PEA, "MONT BLANC."

"MONT BLANC"

See illustration. In this new variety, which originated in Germany, we have a splendid companion variety for Earliest of All; ten days to two weeks earlier than Emily Henderson.

Like Earliest of All, the plants of the new Mont Blanc grow only 18 to 20 inches high when in full flower. The flowers are pure paper-white, of good size and generally three on a stem, which is of good length for such an early variety. Price, oz., 10c.; ¼ 1b., 20c.; 1b., 50c.

FLORISTS' SWEET PEAS

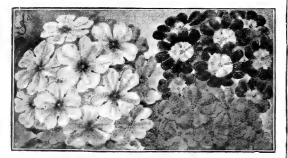
If to be sent by mail, add 8c. per pound for postage

Admination Disk assess light sains	oz.	1/4 I	B. L	в.
Admiration. Pink mauve, light primrose	\$ 0 05	\$0 1	10 \$0	35
*Agnes Johnson. Bright rose pink, shaded with cream	10	1	15	50
Alice Eckford. Cream and white America. Cardinal, striped white	5 5		10 10	$\frac{35}{35}$

	oz.	¼ LB.	LB.
*Apple Blossom. Bright rose and pink,	£ 0 05	_	\$ 0 30
*Aurora. Salmon	5	10	35 40
Blanche Ferry. Pink and white	5 5	10 10	35
*Blushing Beauty. Pink	5	10	30 35
Bride. Fine pure white	5 5	$\frac{10}{10}$	35
Captain of the Blues	5	10	35
Captivation. Magenta	5 5	$\frac{10}{10}$	35 35
*Coccinea. A beautiful cerise	5	10	35
Coquette. Yellow and lavender Countess of Aberdeen. Pink	5 5	10 10	35 35
Countess Cadogan. Beautiful shade of	0		
Countess of Powis. Orange and purple,	5 5	10 10	35 35
*Countess of Radnor. Lavender	5	10	35
Crown Jewel. Violet rose	5	10	35
Daybreak. Scarlet and white Dolly Varden. Purple and white	5 5	$\frac{10}{10}$	30 30
*Dorothy Eckford. Pure white, fine sub-			
stance	5 5	15 10	40 30
Duke of Clarence. Rosy claret	5	10	30
*Emily Eckford. Reddish mauve and	5	10	30
hluo	5	10	30
*Emily Henderson. White *Extra Early Blanche Ferry. Very	5	10	35
early	5	10	35
Firefly. Brilliant scarlet Golden Gate. Lavender *Golden Rose. Primrose vellow. striped	5	10	35
	5	10	30
with rosy pink	5	15	40
*Grav Friar. Purple and white	5 5	10 10	35 30
*Gray Friar. Purple and white Helen Pierce. (New.) Gloxinia-flowered			
bright blue, mottled on pure white *Hon. F. Bouverie. Flesh pink, rosy	40		
buff wings	5	10	35
*Janet Scott. Bright pink *Jessie Cuthbertson. Dark rose stripes	10	15	40
on creamy ground	10	30	
*Juniata. White and lavender *Katherine Tracy. Pink	5 5	10 10	30 35
*King Edward VII. Bright crimson,			
*Lady Grisel Hamilton. Light lavender,	10	20	50
azure-blue wings	5	10	35
*Lady Mary Currie. Pink and lilac	5	10 10	35 3 0
*Lady Penzance. Pink	5 5	10	30
*Lady Skelmersdale. Light carmine .	5	10 10	25 25
*Lord Roseberry	5 10	15	40
*Lord Roseberry	5 5	10	25
*Maid of Honor. White and blue	5 5	10 10	25 25
*Mars. Crimson scarlet	5	10	30
*Mikado. Cerise and white	5 5 5 5	10 15	30 40
*Modesty. Pink	5	10	25
*Monarch. Maroon and blue *Mont Blanc. Pure white	5 10	10 20	30 50
*Mrs. Dugdale. Deep pink and primrose,	5	10	25
*Mrs. Eckford. Primrose *Mrs. Jos. Chamberlain. Rose and	5	10	30
white	5	10	25
*Mrs. Walter Wright. Standard mauve	10	20	50
with bluish wings. *Navy Blue. Dark blue	5	15	40
*Oriental Orange-salmon	5 5	10 10	35 30
*Othello. Deep maroon, large flower	5 5	10	30
Peach Blossom. Salmon pink *Prima Donna. Blush pink	5555555555	10 10	35 35
*Primrose. Primrose-yellow	5	10	35
*Prince Edward of York. Scarlet	5	10 10	35 35
*Primrose, Primrose-yellow *Prince Edward of York. Scarlet *Queen Victoria. Primrose and purple *Royal Rose. Rosy pink	5	10	35
"Salopian. Scarlet	5	10 10	35 35
*Shahzada. Maroon and purple *Stanley. Dark maroon	5	10	35
*Stanley. Dark maroon *Stella Morse. Primrose and pink	5 10	10 15	35 40
Johnson's Giant Hybrids Eckford's Large Flowering	5	10	30
,			

Smilax. New crop, per lb., \$2.50	Trade pkt	Per oz. \$0 20
Stocks Dwarf, Large Floweri	ng_Ten weeks	
Blood Red . Bright Pink . Light Blue . Pure White . Mixed . Princess Alice (Cut-and-com Improved Snowflake . Dwar very large double snow-wh	25 25 25 25 25 26 26 27 27 28 29 30 41, growing with	2 00 2 00 2 00 2 00 2 00 1 75 2 50
No.	Salvia Splen-	
A CONTRACTOR OF THE PARTY OF TH	dens (Scarlet Sage) 25 Clara Bed-	1 00
***	man or Bonfire, . 30 Silver Spot, 40	$\begin{smallmatrix}2&00\\3&00\end{smallmatrix}$
对人文文文	Sweet William.	
A Comment	Single mixed, Choice Dou-	10
77	ble Mixed,	
(1) 4 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	in beauti- ful variety, 10	25
1	Giant Dou-	
	ble Mixed 15	60
	Thunbergia	
	Aurantiaca.	
	Orange with	40
	dark eye. 10 Alba Ocu-	40
	lata, white,	
一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	with dark eye 10	40
	Alata. Buff, with dark	
146	eye, 10 Bakeri. Pure	40
SALVIA SPLENDENS.	white 10	40
	Choice mixed,10	40
Thunbergia Fryeri, orange . Sulphurea, sulphu		50 50
Torenia. Fournieri (White Wir		50
Bailloni	30	

VERBENA.



MAMMOTH VERBENA.

We have been carefully selecting and improving our strain of Mammoth Verbena for several years past, and can recommend it as the very best in the market. The flowers are of the largest size and many brilliant colors.

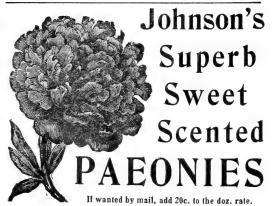
	Trade pkt.	$Per_{oz.}$
Mammoth White	. \$0 30	\$1 25
" pink	. 30	1 25
" scarlet	. 30	1 25
" purple	. 30	1 25
" mixed	. 25	1 00
Italian striped	_ 20	65
Pure white (Candidissima)	. 20	65
Scarlet Defiance	- 20	75
Blue, with white eye	. 15	60
Auricula flowered	. 15	60
Moss Verbena. Deep lilac	. 15	50
Lemon (Aloysia citriodora)	2 5	1 00
Fine mixed	. 15	50
Choice mixed, a superb strain	. 20	75
Vinca. Rosea. Rose.	. 15	50
Alba Oculata. White, with crimson eye .		50
Alba Pura. Pure white	. 15	50



ZINNIA DOUBLE. GIANT FLOWERING MIXED. (ROBUSTA PLENISSIMA.)

Trade pkt., 10c.; per oz., 35c.

		er.
	pkt. o	z.
Zinnia. Elegans. Doubl	ompon. Mixed \$0 10 \$0	25
	Scarlet 10	30
	f White 10	30
" New Striped	Zebra 10	40
	varf 10	30
" Orange (Haa	ana Flora Pleno) 15	75
" Liliput, Dwa	mixed 15	50
	ixed 15	60
		20
	10	25
" Curled	nd crested, mixed, . 15	50
" Giant Flower	g, mixed 10	35



DOUBLE CHINESE PÆONIES

								ch	Per Doz. Per 100	
Pink Shades			۰		۰		\$0	20	\$1 25 \$8 00	
Red "			6		٠			20	1 25 8 00	
White		٠	٠	٠				25	1 50 10 00	
Mixed—All colors		٠						20	1 25 7 00	

PÆONY OFFICINALIS

The "old-fashioned Pæony," flowering about two weeks earlier than the Chinensis variety, with large, fragrant double flowers, the "Rubra" or crimson being the most popular of this species for cutting.

		Per	Per
	Each	Doz.	100
Rubra. Brilliant glowing crimson	. \$0 20	\$1 00	\$7 00
Rosea. Bright rosy-pink	. 25	1 50	12 00
Alba. Blush-white	. 25	2 00	15 00
Send for our complete F	eonv	list	20 40

SUMMER FLOWERING BULBS

LARGE FLOWERING BEGONIAS—Tuberous Rooted If wanted by mail, add 5c, to doz, rate



TUBEROUS	ROOTED	BEGONIAS,

Single (11/4-1	1½ inch	bulbs).		Double $(1\frac{1}{4}-1\frac{1}{2})$ inch bulbs).				
	Per Do	z. Per 100.	Per 1000	Per Doz. Per 100. Per 1000	Ð			
Scarlet			\$23 00	Scarlet \$0 60 \$4 25 \$38 00				
White			23 00	White 60 4 25 38 00				
Crimson		35 2 50	23 00	Crimson 60 4 25 38 00	Ô			
Rose		5 2 50	23 00	Rose 60 4 25 38 00	Õ			
Yellow		5 2 50	2 3 00	Yellow 60 4 25 38 00	ñ			
Mixed		30 2 25	22 00	Mixed 50 4 00 37 00				
		C.I	ADTOLL	UC DIVIDO	-			

GLADIOLUS BULBS

Johnson's Prize-Winner Mixture, No. 1. The finest strain of Gladiolus extant. Price, per dozen, by mail, 30c.; per 100, by express, \$1,50; per 1000, \$10.00.

Johnson's Prize-Winner Mixture, No. 2. Same as above, but smaller bulbs. Per dozen, 25c.; per 100, \$1.00; per 1000, \$7.50.

Groff's Hybrids. A mixture of this celebrated hybridist's choicest strains. Per dozen, 50c.; per 100, \$2.25; per 1000, \$20.00.

GLADIOLUS IN SEPARATE COLORS

			Per Doz.	Per 100.	Per 1000
	of Pink Mixed	(\$0 30	\$1 50	\$12 00
6.6	" Red "	Bymailadd	25	1 25	9 00
6.6	" Orange and Yellow	00 4- 3	40	2 50	23 00
6.6	" Striped and Variegated		35	2 50	20 00
6.6	" White and Light	rate.	30	1 75	15 00
Lemoir	re's mixed		25	1 25	12 00

GLOXINIAS-GIANT FLOWERING

If wanted by mail, add 8c. to doz, rate

From a Ghent specialist, whose stock is absolutely the largest flowering and the finest quality obtainable.

Selected Bulbs (1½-1½ inches in

Extra Large Bulbs (1½-2 inches in

diameter).	. , . , .		diameter).	0	(/ 4	
,-	Per Doz.	Per 100.			Per Do	z. Per 100
Blue	\$0 50	\$3 50	Blue		\$0 6	5 \$4 75
White	50	3 50	White			5 4 75
Spotted	50	3 50	Spotted			5 4 75
Crimson		3 50	Crimson		6	5 4 75
Violet, White Borde	er. 50	3 50	Violet, White	e Borde	r 6	5 4 75
Red, " "	. 50	3 50	Red, "			5 4 75
Mixed	45	3 25	Mixed		6	30 4 50

CALADIUM ESCULENTUM (ELEPHANT'S EARS)

Т

		•	_	_	_		-	-			Per	Doz.	Per 1	00
Large size											. \$2	50	\$12	
Medium size	٠					٠					. 1	75		00
Small size				٠	٠							75	4	00

CANNAS-DWARF FRENCH

If wanted by mail, add 10c. to doz. rate

	Per Doz.	Per 100
Alsace. White	. \$0 50	\$4 00
Austria. Yellow		4 00
Italia. Yellow and Red		4 00
Queen Charlotte. Red, Edged Yellow		4 00
Florence Vaughan. Yellow, Spotted R		4 00
Chas. Henderson. Scarlet		4 00
Mixed French Sorts	. 40	3 50
CANNA ROBUSTA	. 40	3 50

DAHLIAS

If wanted b	v	m	\mathbf{a}	11	. :	\mathbf{a}	ıa		%D	c.	- 1	to	aoz.	rate
·	•				_						1	Per	Doz.	Per 100
Show varieties												\$1	50	\$8 00
Cactus varieties														8 00
Pompone varieties.														8 00
Double Choice Mixed					Ĺ			·				1	00	6 00

JAPANESE LILIES

LILIUM AURATUM

(The Golden Banded Lily of Japan)

This queen of Illies has immense blooms, measuring nearly a foot across. The large white petals are thickly spotted with rich zhocolate crimson, and have a bright golden-yellow band through the centre of each.

-	Each.	Per Doz.	Per 100.1	Per 1000
8 to 9 in. Add 25c. per doz. if 9 to 11 in. to be sent by mail.	() \$0 10	\$0 70	\$5 00	\$45 00
9 to 11 in. (to be sent by mail.	15 ز.	1 50	8 00	70 00

LILIUM (Lancifolium) SPECIOSUM RUBRUM

If wanted by mail, add 25c. per doz. ches. 10 1 00 6 00 20 1 25 8 00 50 00 75 00 LILIUM (Lancifolium) SPECIOSUM ALBUM

 If wanted by mail, add 25c. per doz.

 8 to 9 inches
 10 1 00 7 00

 9 to 11 " 20 1 75 12 00
 LILIUM (Lancifolium) SPECIOSUM MELPOMENE

Rich crimson, heavily spotted, fine. If wanted by mail, add 25c. per doz.

65 00 8 to 9 inches.... 10 20 1 00 1 25

JAPANESE FERN BALLS

These are dormant and only replaced in heat to start growth.	need to	be watere	d and
Small size, 5 to 6 inches in diameter Large "7" 9" ""	Each. \$0 20 35		Per 100 \$12 00 17 00

LILY OF THE VALLEY

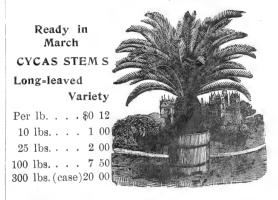
Selected 3-year-old Berlin Pips (sand-grown). For forcing, 25c. per doz.; bundles of 25 for 40c.; \$1.50 per 100; \$12.00 per 1000. If wanted by mail, add 5c. per doz. for nostage.

Cold Storage Valley. We are prepared to offer Cold Storage Pips all through the summer season. Price on application.

IRIS

If wanted by mail, add 10c. to doz. rate for postage Japanese Mixed. Bloom in July. Per doz., \$1.00; per 100, \$6.00. German Mixed. Bloom in June. Per doz., 75c.; per 100, \$5.00.

CYCAS REVOLUTA (Sago Palm)



DOUBLE EXCELSIOR PEARL TUBEROSES

If wanted by mail, add 15c. to doz. rate

TWINES

(Prices subject to market changes.)



Pot Herb White Cotton Twine. Per lb., 30c.; 5 lb. bag, \$1.25. Celery Cotton Twine. 5 and 6 Ply. Per lb., 25c.; 5 lb. bag, \$1.15. Coarse Cotton Twine. For beets, carrots, etc. 20c. per lb.; 5 lb. bag,

carrots, etc. 20c. per lb.; 5 lb. bag, \$1.00.

JUTE NO FLAX

FLAX

JUTE NO FLAX

JULE NO FLAX

JUTE NO FLAX

JUTE NO FLAX

JULE NO FLAX

JULE

SILKALINE

Indispensable for stringing asparagus, smilax and other climbing greenhouse plants; silkaline is the very thing so

long needed.

Green Silkaline is fast color and will not fade; is very Treen Shealine is last color and will not lade; is very strong and will not break down. Coarse or fine, put up on 2 oz. spools, 8 in a box, 16 oz. of silkaline guaranteed. Price, \$1.25 per lb.; per spool, 20c. Silkaline is also used for bouquet and general florist work. In three weights, F, FF and FFF. For stringing asparagus use the FFF.

RAPHIA



Large asparagus growers Large asparagus growers find this substance to give better satisfaction for tying asparagus into bunches than anything else they can get. It is light, strong, neat, durable and cheaper than any other tying material made. Useful for tying plants, vines, etc. Per lb., 15c.; 10 lbs., \$1.25; 100 lbs., \$11.00. Special price by the bale.

SUNDRIES

Peat (Jersey) Moss, Sphagnum					٠.				•	. per	bbl.,	\$1.25
										. "	bale,	2.00
Paper for Bank rolls, \$4.00; 10	ing rol	C S	ele 87.56	ry	(Ou	tdo	OTS	s). 3 O	n :	Per ro	11, 85	c.; 5
Grafting Wax. Wax Paper. Fo	141 r 10	b.,	10c	; 1	į lb.	, 1	ć.;	li n).,	25c.	\$2.00	

SCALE DESTROYER

TARGET BRAND is the best. The most effective as well as economical preparation for destroying San Jose Scale. Will cover one-third more space than lime, sulphur and salt. Dilute for winter use, 1 gallon scale destroyer to 20 gallons of water. Price, qt., 35c.; ½ gal., 65c.; gal., \$1.00; 5 gal., \$3.75.

INSECTICIDES

Aphis Punk. (Nikoteen.) For fumigating conservatories, rose and carnation houses. 60c, per box of 12 rolls. Bordeaux Mixture. For black rot, mildew or blight. In liquid form. Ready for use by adding water. One gallon of mixture makes 50 gallons. Price, 1 quart can, 40c.; 1 gallon can, \$100.

Fir Tree Oil. For mealy bug, red spider, scale, thrip, green fly, etc. ½ pint, 40c.; pint, 75c.; qt., \$1.25; gal., \$4.00.

\$4.00.

Hellebore. For rose slugs. 1 lb., 15c.; 5 lbs., 65c.

Lemon Oil. For mealy bug, scale, thrip, etc. ½ pint, 25c.; pint, 40c.; quart, 75c.

Paris Green (Pure). Lb., 30c.; 5 lbs., \$1.35.

Rose Leaf Extract of Tobacco. Pt., 20c.; qt., 40c.; 1 gal., \$1.00.

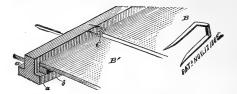
Slug Shot. For potato bugs, cabbage and currant worms. 5 lbs., 25c.; per 100 lbs., \$8.50.

Tobacco Dust. Pure ground tobacco (not ground stems). Per lb., 5c.; per 100 lbs., \$2.50.

Tobacco Stems. Per bale of about 200 lbs., \$1.50; per ton, \$10.00.

Whale Oil Soap. For washing trees and for insects on tender plants. 1 lb., 15c.; 5 lbs., 10c. per lb.
Weed Killer. For killing weeds in walks, drives, etc.
½ gallon pail makes 20 gallons treating liquid, 65c.; 1 gallon pail, \$1.00.

Building and Repairing Materials



PERFECT GLAZIER POINTS

These are made of steel wire and galvanized, having double points and lap over the glass in such a manner as to positively keep it from sliding. They may be used on either side of the sash bar, thus preventing the annoyance of rights and lefts.

Per box of 1000 (by mail, 77c.)					. 3	\$0 6	30
Lots of 5000 and over, per box.							55
Pincers for driving			٠	٠		, ;	5θ

MASTICA—For Glazing Greenhouses (new or old)

ELASTIC, ADHESIVE, EASY TO APPLY

Used now extensively, and highly recommended by all the up-todate gardeners and florists.

Immense Quantities were used Last Season.



After much study, the inventor of "Mastica" decided that the composition must be of different materials from that used heretofore for this purpose, must be elastic and tenacious, and these qualities must be retained to admit the expansion and con-traction without cracking. This traction without cracking. This result has been reached in "Mastica," which, when applied, in a few hours forms a skin or film on the entire mass, hermetically sealing the substance and preventing the evaporation of the liquids, and remains in a soft, pliable and elastic condition for years.

One gallon will cover about 300 running feet.

300 running feet.

Per gal., \$1.25; half gal., 65c.; Machines for applying Mastica, \$1.25 each.



Scollay's Putty Distributor

The best appliance for distributing putty. It has been used by a large number of the leading florists, who have proven its merit. \$1.00 each; \$10.00 per proven its merit. \$1.00 doz.; by mail, \$1.10 each.

Scollay's Hand Sprinkler

Each Per dozen . . . By mail, 85c. each.

THERMOMETERS

Tin Case. 8, 9 and 10 inch, 15c. each; \$1.25 per doz.

Distance. 20c. each; \$2.00 per doz.

PLANT, POT AND TREE LABELS

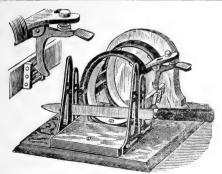
Labels quoted below are first quality, painted on one or both sides as preferred, and put up in packages of 1000.

PRICE LIST.

					Ŀ	er	10	Юυ.										P	$e_{\rm I}$. 10	w.	
31/4 incl	h painted					\$0	70)	6	in	ch	p	ain	te	d					\$1	50	
4 "	- "					-	80		8	6 6		-	6.6			(w	id	e)		3	25	
41/2 "	66						85		10	66			6.6			•	6 6			4	50	
5 " "	**					1	00		12	"			66				66			6	00	
Tree I	Labels.	N	ot	ch	ıe	d 3	1/6	inc	h.												75	
6.6	66			66		6	- 20	6.6												1	70	
6.6	66			"		3	1/6	64	ir	on	w	ire	ed		i				·	1	00	
66	66			"		9	12	44		on					,	•			,	1	25	

" " 3½" copper wired . . . 1 25
Copper Indelible Label. Made of soft copper with copper wire. Name is indented by a stylus, which is furnished free with each 100 labels. Price, per dozen, 20c.; per

100, \$1.00.



ACME ASPARAGUS BUNCHER, \$1.50.

ACME ASPARAGUS BUNCHER

Is the best and most satisfactory buncher in every respect of any in the market. It can be gauged to make either short or long bunches, according to the length of the "grass." The fastening arrangement is a very efficient and simple device; fastens automatically. It has a double instead of a single hinge, which makes it very strong and firm. The top of the buncher opens clear back, which renders the filling the buncher opens and raid acceptions. of the buncher a very easy and rapid operation. Price, \$1.50. Knife guide, extra, 40c. ASPARAGUS KNIVES. Chisel shape, 25c. each; \$2.50

per dozen.



FLOWER POTS Size.

Height and

	cigni							rer	re	r	- 1	er
	lth I	ns	sic	le.		E	ach.	Doz.	100).		00.
13/4-	inch							\$0 06	\$0 4	14	\$3	46
2	4.6							07	. 5	0	3	96
$2\frac{1}{4}$	6.6							08	5	6	4	45
$2\frac{1}{2}$	6.6							09	6	9	5	45
$\frac{2\frac{1}{4}}{2\frac{1}{2}}$	4.6							11	8	8	6	93
$3\frac{1}{2}$	6.6							14	1 0	16	8	41
4	6.6							18	1 2	8	10	89
41/4	6.6							20	1.5	6	12	37
41/2	4.6							24		8		85
5	6.6							32	2 5		19	80
$5\frac{1}{2}$	6.6							41	3 1	3	24	75
6	6.6				i	80	05	49	3 7			70
$6\frac{1}{2}$	6.6						07	62		0		00
7	4.6				i		08	78		0		00
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7 x	14	. 50		
8 x	16	. 90		
9 x	18	1 25	11 70	90 00



The above prices are subject to 10 per cent. Discount for Cash

with order.

HOT BED MATS



PLANT BED CLOTH
A SUBSTITUTE FOR GLASS SASH ON HOT BEDS
AND COLD FRAMES AND THE LIGHT GRADE
FOR SHADING GREENHOUSES



This will be found an excellent substitute for glass (at one-tenth the cost) in protecting all kinds of seeds and plants on which glass sashes are used in early spring. It is safer in fact than glass, as it protects at night, while the temperature is not raised too high during the day—as is the case with glass sashes unless great care is given in ventilating—and being light and portable, it can be sent into sections where it would be difficult to get sash. LIGHT GRADE, mostly used in the South for tobacco beds and in the North for shading greenhouses, per yard, 4½c.; by the piece of 68 yards, 3½c. per yard. MEDIUM GRADE, the best for general purposes, per yard, 8c.; by the piece of 60 yards, 7c. per yard. HEAVY GRADE, water-proof and advised for States north of Pennsylvania, per yard, 10½c.; by the piece of 40 yards, 10c. per yard. Samples mailed on application. This will be found an excellent substitute for glass (at

PERFECTION FUMIGATOR



EUREKA.

GARDEN REEL.

Will fumigate and vaporize at the same vaporize at the same time. The tank should be filled with water; when the stems are lighted the water boils and emits a dense mass of moistened smoke or steam.

Made in two separate bodies, detachable; does not become heated when in operation; harmless to the most

harmless to the most tender plants. No. 1 holds 1 peck of stems, \$2.75. No. 2 holds ½ bushel of stems, \$3.25. No. 3 holds ¾ bushel of stems, \$3.75. No. 4 holds 1 bushel of

stems, \$5.00.



PERFECTION.

EUREKA FUMIGATOR Made of extra heavy galvanized iron. No. 1, \$0.75; No. 2, \$1.00; No. 3, \$1.50; No. 4, \$2.00.

Garden Reels and Lines



RAKES

Rakes. Steel, short teeth, for walks, 14 teeth, 40c. Rakes. Steel, 16 teeth,

50c.; 18 teeth, 60c. Rakes. Steel, garden, 6 teeth, 25c.; 8 teeth, 30c.

Rakes. Steel, garden, 10 teeth, 35c.; 12 teeth, 40c.

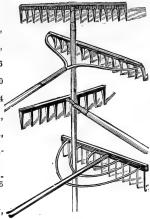
Rakes. Steel, garden, 14 teeth, 45c.; 16 teeth, 50c.; Rakes. Steel bow, 9 teeth,

30c.; 11 teeth, 40c. Rakes. Steel bow, 13 teeth,

50c.; 15 teeth, 60c. Rakes. Hustler lawn, gal-vanized wire, 50c.

Rakes. Wooden, 40c. matic, self-cleaning, 26 teeth, 70c.

Rakes. Lawn, 50c. 8 and 10 teeth, 30c. Rakes.



RAKES.





ears. Lopping, long handle, 75c.

Tree Pruning, Waters', 4 ft., 75c.; 6 ft., 85c.; 8 ft.,

\$1.00; 10 ft., \$1.15; 12 ft., \$1.25.

Ears. Sheep, for grass, 35c. and 65c. Shears.

SYRINGES—Brass

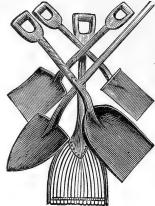


No. A. Barrel, 12 inches long. 1 spray and 1 stream \$1 85 rose No. 2. Barrel, 131/2 inches long. 1 coarse and 1 fine No. % Barrel, 13½ inches long, 1 coarse and 1 nne spray and 1 stream rose.

No. 10. Barrel, 18 inches long. 1 coarse and 1 fine spray and 1 stream rose, with patent valves and elbow joint.

No. G. Barrel, 16 inches long. 1 spray and 1 stream rose and elbow joint.

No. H. Barrel, 18 inches long. (Sheet brass.) 1 spray 4 00 2 00 rose Horticultural zinc 1 00 50 Torch, asbestos, for worms on trees



SHOVELS

Long handle, round point, 85c. D handle, round point, D handle, square point,

Long handle, square

point, 85c. D handle, barn scoop,

Wire potato, \$1.50, Ames', square point, D handle, \$1.50. **SPADES**

Long handle, 85c. D handle, 85c. Ames', Polished, D han-dle, \$1.50.

SIEVES

18-inch, any mesh \$0 60 SPUDS

Long handle, with footrest \$0.75

SAWS



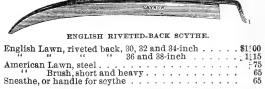
PRUNING SAW.

Pruning, 16-inch, 75c.; 18-inch, 90c.; 20-inch, \$1.10; 24-inch, Lightning Double Edge, 65c.

SASH

Hot-Bed Sash, unglazed, 3 x 6, \$1.25 each. Write for special prices in quantities.

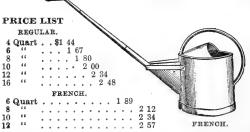
SCYTHES



GALVANIZED WATER POTS

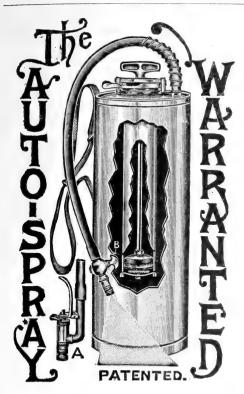
(Wotherspoon's Make.)

These are the best and most durable water pots made. Each has able water pots made. Each has two roses of brass—one fine and one coarse, with long spouts as shown.



Galv	a	mi	iz	ed	l I	Po	t	5.	SI	hort	Spo	uts.									
4 Quart						•	•		\$ 0	40	10	Quart					•	٠		\$ 0	85
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Extra quality, 5-ply, coupled 10c. Fine 3 " 4.6 Good 66 Hose Menders and all Supplies.



The Auto-Spray

The Auto-Spray is a perfect compressed-air sprayer which works automatically from 6 to 15 minutes according to the nozzle opening. It may be charged in 15 seconds by a few strokes of the plunger. It has a capacity of four gallons, and when properly charged contains three gallons of solution and one gallon of compressed air.

Eight to twelve strokes of the plunger will compress the air and two pumpings will discharge the entire contents.

Three gallons of solution or one charge will easily cover one-half acre of potatoes or similar crop.

It is made in four styles, but we recommend the brass tank as costing but little more than the galvanized and is

tank as costing but little more than the galvanized and is practically indestructible.

With every Auto-Sprayer is supplied, free of charge, the most complete and up-to-date spray calendar ever issued.

PRICE:

No. 1-A.	Brass,	with	Stop-Coc	k.					٠				\$6	00
" 1—B.	4.6	6.6	Auto-pop			٠				۰			7	00
Glass Ta	nk Spr	ayeı	, with A	gi	ta	to	r				7:	5 c	ea	ch
Lee's Tin	Spray	er									50) e	6.6	



WITH AGITATOR.

Empire King Pump

\$6.00

A Large and Powerful Pump

Has two Eureka nozzles on two ten-foot sections of heavy hose, so two rows of trees or vines can be sprayed at one time. Has mechanical agitator and all brass working parts. Price, \$13.25; including barrel, set up, \$16.00.

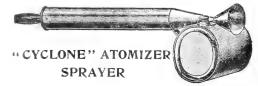


RIPPLEY'S WHITEWASHING AND SPRAYING MACHINE

With one of these machines one man can do in an hour as much whitewashing as five men can do with brushes. Has an agitator that keeps the solution thoroughly mixed at each stroke of the pump. Can be used for spraying trees, gardens, washing windows, carriages, etc.

No. 6. 8-gallon, galvanized iron machine, with 10 feet of first-class one-half-inch hose, one nozzle and one 8-foot extension rod, \$12.00.

No. 7. 16-gallon, galvanized iron machine, with 10 feet of first-class one-half-inch hose, one nozzle and one 8-foot extension rod, \$15.00. Extra hose, 8c. per foot; nozzle, 75c.



Made in tin and brass. Throws a spray as fine as mist. Is adapted for the destroying of every kind of insect. Very useful in spraying kerosene and lice killers in poultry houses; also in spraying potatoes with Paris green water, and in gardens and vineyards.

Just what you want for spraying "Anti-Fly

on your cows and horses in summer time, to keep off the flies.

Price, tin, 50c.; brass, \$1.00.

LITTLE GEM SPRAY PUMP

This pump is made entirely of brass, including the working parts, discharge and connecting tubes, plunger rod and air chamber, so that all parts (except the rubber hose) that come in contact with the fluid are of brass, making it practical for using any of the insecticides, emulsions, arsenites, fungicides, or ammoniacal mixtures now in common use for saving fruit, foliage and flowers from destruction by insects and fungus. It will throw a spray of any degree of fineness, or a round stream, to a distance of fifty feet. It is furnished with a shut-off cock. Price, including nozzle and two feet of hose, \$3.50. This pump is made entirely of brass,

LITTLE GEM PUMP

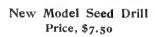
"Acme" Pulverizing Harrow, Clod Crusher and Leveller The very best and cheapest Riding Harrow that is made

PRICE LIST

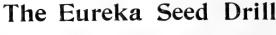
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No.	23.	2-H	orse.	6	ft. 6	in.	Cut,	Riding						\$15.00
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"PLANET JR." No. 9 Horse Hoe \$6.90

Has bolted wheel in place of lever wheel and depth regulator. Otherwise same as No. 8.



We have sold the New Model Drill for years, and it always gives satisfaction. It is strongly made, sows any kind of seed with regularity, and is one of the steady reliables. Price, §7.50.



For Kitchen Garden and Hot Bed

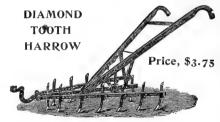
You've Wanted it a Thousand Times

It will sow and cover Beets, Cabbage, Carrots, Celery, Lettuce, Onions, Radishes, Spinach, Turnips, and all such seeds with the greatest regularity. FORCE FEED. It is only intended for very small operations. In large operations you need a "Planet Jr." Drill. Don't try to do without this little planter another season. Your garden will smile approbation if you use the Eureka.



Have You a Hot Bed?

This drill you must have. It is the only machine suited to sow in a hot bed. Sows up close to the sides in straight rows. Sows the smallest packet of seeds, as well as a larger bulk. This drill is not a toy, but a strong, practicable machine that will last many years. Don't buy a similar machine that has the opening plow in front of the machine. You cannot get near the sides of a hot bed nor close up to the fence. Neither does it cover the seed. It will be an aggravation rather than a labor-saving machine, as we offer. Price, \$1.00.



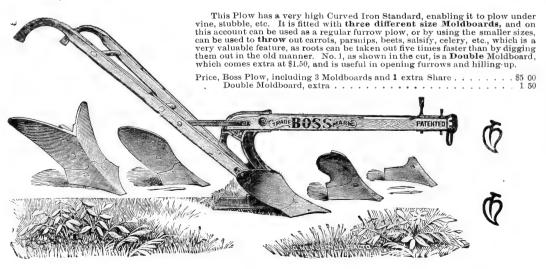
The Diamond Tooth Harrow has 14 small diamond-shaped teeth, and is unequalled for working among small stuff.

Send for catalogue of all "Iron Age" and "Planet Jr." Tools.

No. 4 Planet Jr. Horse Hoe, \$6.25; without wheel, \$5.50

THE MARKET GARDENER'S "BOSS" PLOW

Price, \$7.50



Fees for Domestic Money Orders

Payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines and Tutuila, Samoa; also for Orders payable in British Guiana; Canada, Cuba, Newfoundland, the United States Postal Agency at Shanghai (China), and certain Islands in the West Indies. (For list of islands and offices therein, see Register of Money Order Post Offices.)

For Orders	From \$ 0.01	to\$	2.50	3	cents.
	From \$ 2.51	to \$	5.00	5	cents
	From \$ 5.01	to \$	10.00	8	cents.
	From \$10.01	to \$	-20.00	10	cents
	From \$20.01	to \$	30,00	12	cents.
	From \$30.01	to \$	40.00	15	cents.
	From \$40.01	to \$	50.00		cents.
	From \$50 01	to \$	60.00	20	cents.
	From \$60.01	to 8	75.00	25	cents.
•	From \$75.01	to \$1	00.00	80	cents.

Memoranda of Issuing Postmaster:

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NOTE—Inc Maximum amount for which a single money Order may be issued is \$100. We had a larger sum is to be sent additional Orders must be obtained. Any number of Orders must be drawn on any Money Order office; but, if Orders are drawn in excess of \$200 on any one day upon an office of the 4th class, notice of the fact by letter [or Form 6037] is to be promptly sent the Department by the issuing Postmaster so that provision may be made for payment.

Applications must be preserved at the office of issue for four years from date of issue.

ORDER SHEET

FOR JOHNSON'S HIGH GRADE SEEDS, BULBS, TOOLS, ETC.

JOHNSON SEED COMPANY

HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President

217 Market St. PHILADELPHIA 206 Church St.

Forward by { State on this line whether wanted by Mail, Express or Freight }

Amount Enclosed

P. O. Order,

	10	Express		
Your Na	me,	Money Order,	*********	
Post Offi	ce,	Bank Draft,		
County,		Cash, Notes and Silver Postage Stamps,		
R. F. D. P. O. B	or No. State,	(2c. stamps preferre		
Expres	ss or Station }	 Date;	1	190
	e an agent at Station?	•		-
when orderis	ase remember that prices quoted in our Wholesale Pric ng by the pound, pint or quart, to be sent by mail, to able Seeds ordered in quantities of half pound and upw	add for postage 8 o rard; 8 cents per p	cents per int and 1	pound 5 cents
per quart on packets, our	Beans and Peas; 5 cents per pint and 10 cents per ices and quarter pounds only are sent free of postage.	quart on Sweet C	Corn. Se	eeds in
QUANTITY	Beans and Peas; 5 cents per pint and 10 cents per	quart on Sweet C	PRIC	
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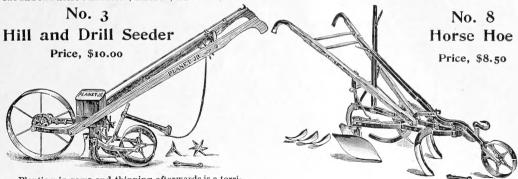
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REMARKS

PLANET JR. FARM AND GARDEN TOOLS

Planet Jr. Tools enable you to do two days' work in one, easier, cheaper, better, with less fatigue. They pay logue, a finely illustrated, instructive handbook. Describes entire Planet Jr. line, including seeders; wheel hoes; hand, one and two-horse cultivators; harrows, etc.



Planting in rows and thinning afterwards is a terrible time-waste. The No. 3 Seeder puts the seed right on the spot where the hill is wanted. Plants 4, 6, 8, 12 or 24 inches apart, or in a continuous row as desired. Changed in a moment. Holds 3 quarts. The most accurate drill made, and guaranteed satisfactory.

No. 8 Horse Hoe is a remarkably efficient Cultivator and Hoe, meeting perfectly the many needs for which it is intended. Extra high, stiff steel frame, with interchangeable non-clogging self-polishing standards. Closes to 9 and opens to 25 inches. Patent depth regulators; adjustable handles; reversible hoes, and many other exclusive features. Twelve=Tooth Harrow. Cultivator and Pulverizer Price, \$8.50 Less Pulverizer, \$6.90 less Wheel and

No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe. Cultivator and Plow Price, complete, Pulverizer, \$5.70 With a No. 4 Combined Drill you will have a better garden with much less work. \$10.00 As a Drill only \$8.00

The Drill is the same as the No. 3 Seeder, but smaller. By moving only one bolt the drill is taken off and the tool frame attached, making it one of the best of the Planet Jr. Single Wheel Hoes. This gives you the "whole busi-Jr. Single Wheel Hoes.

With the Twelve-Tooth Harrow you go deep shallow, come up close to row without injuring plants, cut out all the weeds, stir the soil and mellow and fine it. It's a special favorite with strawberry growers, market gardeners and truckers.

No. 16 SINGLE WHEEL HOE

A light, inexpensive and extremely efficient tool. Frame and handles are adjustable, and wheels can be changed to the other side of the frame, when both sides



No. 11 Double Wheel Hoe



Inis wheel Hoe is a lamous labor-saver. It will do a variety of work that is almost incredible, and it is changed and adjusted with ease and quickness. The wheels can be set to four different widths and the frame at three heights. The tools are changed without removing a single nut. Nothing like it for onion growers.

No. 17 SINGLE WHEEL HOE

This tool is identical with No. 16, but has only a pair of 6-inch hoes, a plow, and a set of cultivator teeth—an outfit sufficient for most garden work. The other attachments can be added at any time.



PLANET JR. No. 12 Double Wheel Hoe



This tool is identical with No. 11 Wheel Hoe, except that it has fewer attachments, and is sold at a correspondingly less price. The tools shown and sold with No. 12 are what gardeners ase most, and the others can be added as wanted.

Fire-Fly Garden Plow



Price, \$2.25.

Invaluable for Invaluable for use in small gardens. Moldboard of tempered and polished steel. The depth is easily and quickly changed.

Very useful to plow up chicken yards.

JOHNSON SEED COMPANY

HERBERT W. JOHNSON, of the late firm of JOHNSON & STOKES, President



JOHNSON'S RECORD EXTRA EARLY PEA. Has produced good, edible peas in 47 days from planting, a record that has never yet been beaten by any other Extra Early.

MARKET GARDENERS, SEEDSMEN AND GROWERS
217 Market Street and 206 Church Street
PHILADELPHIA, PENNA.